Designer Series Television

20PT643R

DVD-Ready 20" Real Flat™ stereo TV

Highlights

- 20" Real Flat™ high contrast picture tube
- QuadraSurf™ remote controller
- DVD-Ready Component video inputs
- S-Video high resolution input

Features

- Rear stereo AV inputs and outputs
- Digital comb filter for fine picture detail
- Bass & Treble boost
- Top controls

AutoFeaturePak

- AutoPicture™
- AutoSound™
- AutoMute™
- AutoLock™

PHILIPS

Downloaded from www.Manualslib.com manuals search engine

Thermidistat Control™ Homeowner's Guide

Simple, Energy Efficient Control.

As the owner of a Bryant Thermidistat Control, you can look forward to years of reliable, energy-efficient indoor comfort. This smart, easy-to-use control center combines computer-like intelligence with simple operation in a streamlined design. It maximizes the performance of your Bryant indoor comfort system so you and your family can enjoy consistent indoor temperatures enhanced by proper humidity control. The precision performance of our Thermidistat Control keeps you comfortable while conserving energy. Just follow the simple instructions outlined in this manual and let Bryant's Thermidistat Control deliver the simple, worry-free comfort and extra energy savings that you deserve.

Downloaded from www.Manualslib.com manuals search engine

remove 19
set 19
system time 11
system views
rear view 5
system weight 3

T

temperature
monitoring 16
operating 3
troubleshooting
BIOS checkpoints 46
BIOS recovery 61
BIOS update 62
clearing CMOS 66
component failure 56
hardware diagnostic procedure 45
POST error indicators 50

U

undetermined problems 60
USB ports
bootable device 14
front 4, 5
legacy device 14
user password 18

V

VGA port 5
video
controller 1
troubleshooting 58

Downloaded from www.Manualslib.com manuals search engine

SUBJECT **PAGE**

Preface i
Contents ii
Introducing the INTRAC-305 iv
Quick Start Guide vii

1. SAFETY 1
Electrical 1
Fusing 1
Earthing 1
Battery Disposal 1
RF I/P Connector Voltage 1
Emergency Stop 1
Mechanical 2
EMC 2

2. SPECIFICATIONS & OPTIONS 3
Requirements of Antenna System 3
Specification 4
Options 6

3. OPERATING THE INTRAC-305 9
Front Panel 9
The Menu Structure 10
The Menu Screen 11
Alphabetical Index of the Menus 12
The Menus 14
Normal Operation 50

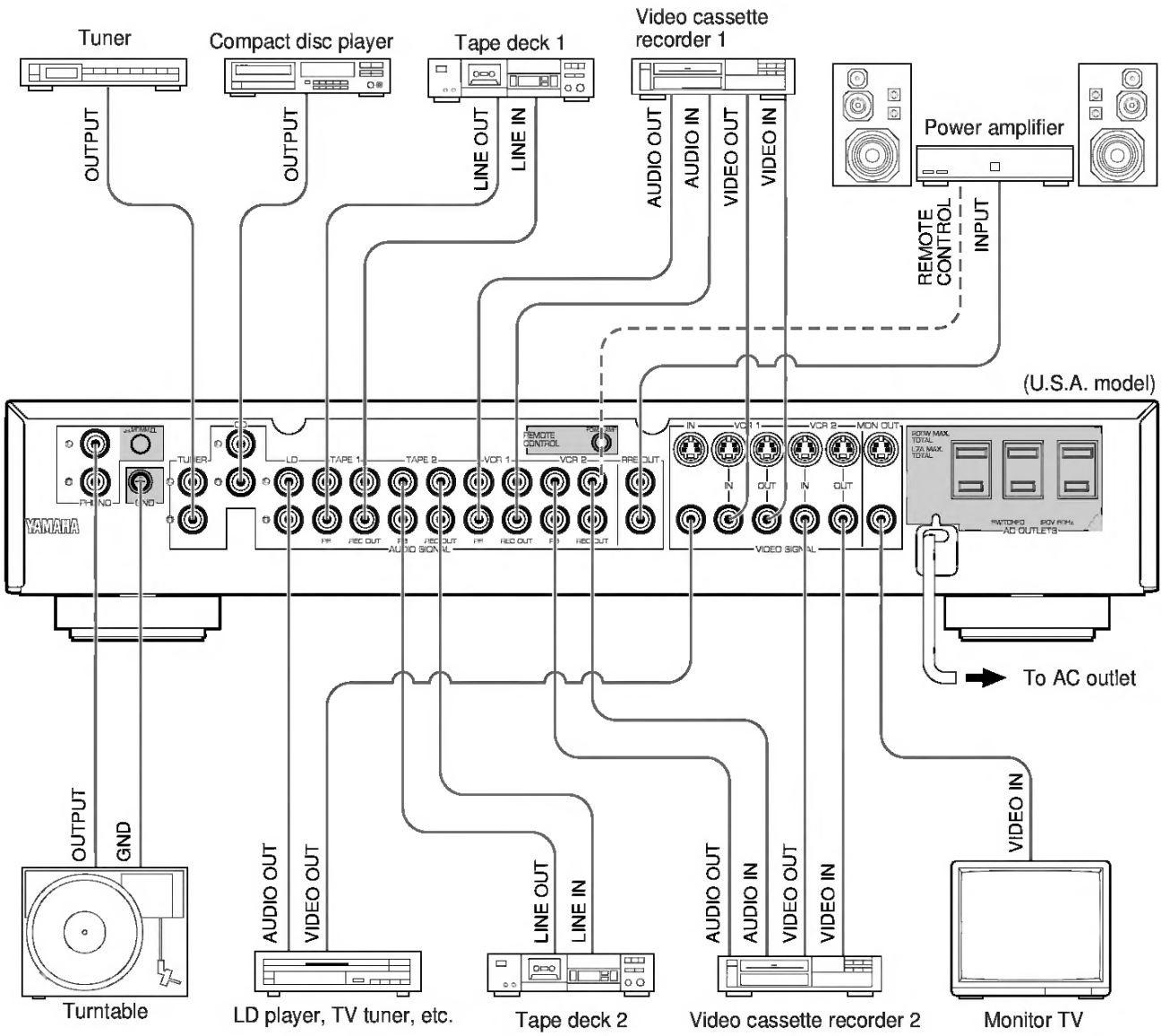
4. ALARMS & ERRORS 51
Primary Alarms 51
Secondary Alarms 52
Alarm Outputs 52
Recovering from Alarms 52
Power Failure 53
Errors 53
IESS-412 Data 53

5. TECHNICAL DESCRIPTION 55
The Tracking Algorithm 55
The Modes 58
Standby 58
Auto 58
Manual 59
Goto 59
Remote 61
Using IESS-412 or NORAD Data 61
The IESS-412 Data 61
NORAD Data 63
Rapid Model Generation 63
Program Track 64
Reserve Model 64
Clear Models 64
Antenna Motion Limits 65
Axes Position 65
Tracking Signal 65

 © 2011 *Advantech Wireless*

Downloaded from www.Manualslib.com manuals search engine

<CX-2>



* [ ] : Refer to "**ABOUT THE ACCESSORY COMPONENTS ON THE REAR PANEL**" on page 6.

Colour Television

14PT1324

Product highlights

- *Contrast Plus*
- *Personal Preference Key*
- *Sleeptimer*
- *Plug and Play Installation*

CONTRAST+

SLEEPTIMER

Plug & Play

Remote control unit varies with model

Juntos hacemos tu vida mejor.

PHILIPS

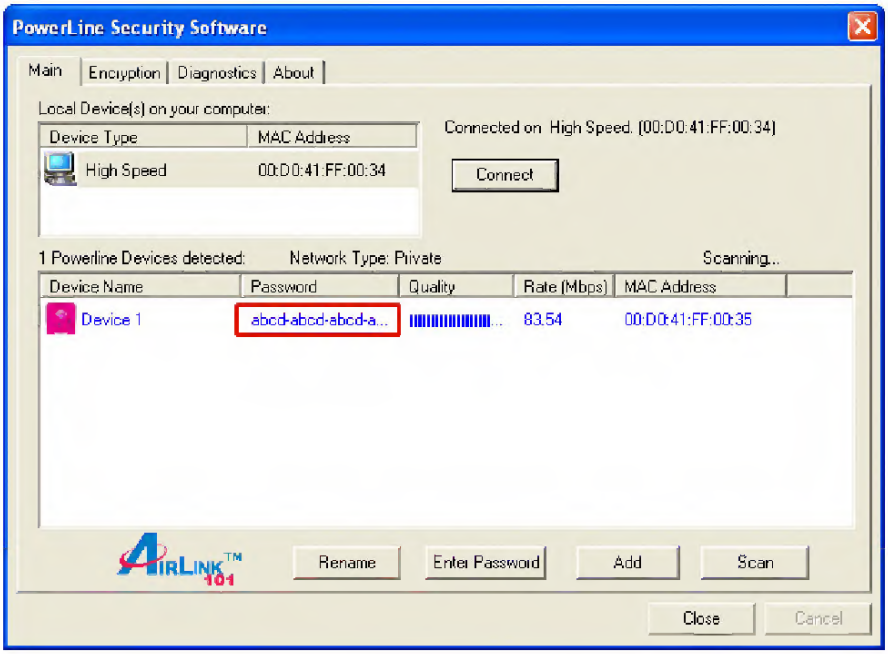
Downloaded from www.Manualslib.com manuals search engine

Enter Password: In order to configure another adapter remotely, you'll need to enter its physical password first. Select the desired adapter from the list and click on the **Enter Password** button.

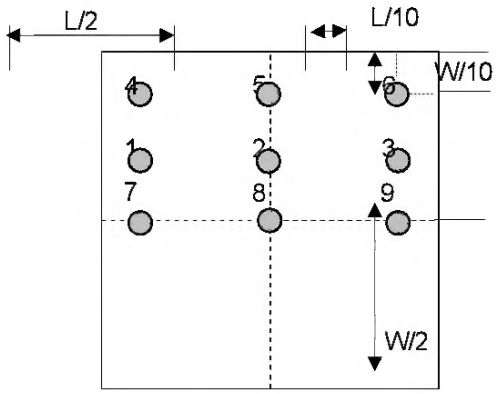
Set Device Password
Device:
Device 1 (00:D0:41:FF:00:35)
Password:
The Password typically appears as a number and letter code, in groups of four, separated by dashes.
(ie XK8Y-GH26-BR1K-LZSA)
It is found on the device or packaging.
OK
Cancel

The adapter's password is printed on the back label.

Once the password is successfully entered, it will appear in the device list.



Downloaded from www.Manualslib.com manuals search engine



4. Input / Output Signal Specifications

4.1 Video signals

Analog RGB signal: 0.7Vp-p (Input impedance = 75 Ohm)
Sync: TTL level (Input impedance 1k Ohm)
Positive and negative sync of Separate Horizontal/Vertical Sync

Digital : TMDS Signal: (min) ±200mVpp@24Bit

4.2 Signal Timing

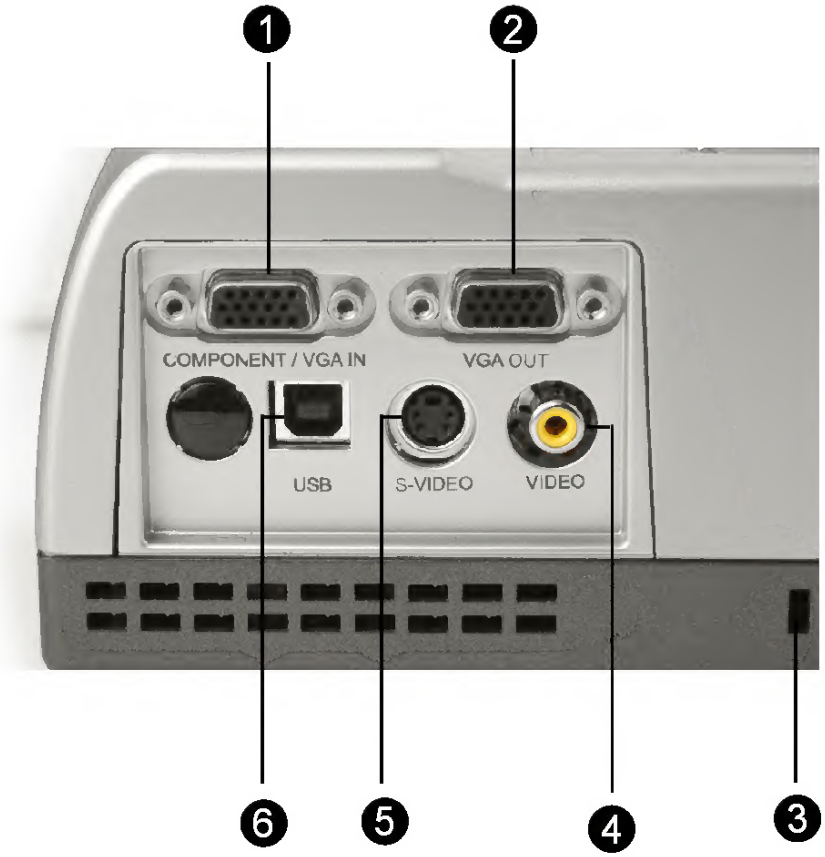
Through D-SUB/DVI connectors, this unit can support F_H= 31.5~84 KHz, Fv=56~76Hz, with maximum pixel clock 165MHz input signal and WSXGA+ output. Modes details as below:

VESA MODES							
Mode	Resolution	Total	Horizontal		Vertical		Nominal Pixel Clock (MHz)
			Nominal Frequency +/-0.5KHz	Sync Polarity	Nominal Frequency +/-1Hz	Sync Polarity	
VGA	640*480@60Hz		31.469	N	59.941	N	25.175
	640*480@72Hz		37.861	N	72.809	N	31.500
	640*480@75Hz		37.500	N	75.000	N	31.500
SVGA	800*600@56Hz		35.156	P	56.250	P	36.000
	800*600@60Hz		37.879	P	60.317	P	40.000
	800*600@72Hz		48.077	P	72.188	P	50.000
	800*600@75Hz		46.875	P	75.000	P	49.500
XGA	1024*768@60Hz		48.363	N	60.004	N	65.000
	1024*768@70Hz		56.476	N	70.069	N	75.000
	1024*768@75Hz		60.023	P	75.029	P	78.750
	1152*864@75Hz		67.500	P	75.000	P	108.000
	1280*960@60Hz		60.000	P	60.000	P	108.000
	1152*720@60Hz		44.859	N	59.972	P	66.750
SXGA	1280*1024@60Hz		63.981	P	60.020	P	108.000
	1280*1024@75Hz		79.976	P	75.025	P	135.000
SXGA+	1400x1050@60Hz		65.317	N	59.978	N	121.75

Downloaded from www.Manualslib.com manuals search engine

Introduction

Connection Ports



1. Connector for computer / component signal input
2. Connector for external monitor signal output
3. Kensington™ Lock
4. Composite Video Input Connector
5. S-Video Input Connector
6. USB Mouse connector port

Downloaded from www.Manualslib.com manuals search engine

• Select the correct drying programme!
Select the drying programme suited to the type and quantity of laundry, so that your dryer will work more economically. Some consumption values:

Type of laundry	Desired degree of dryness	Load in kg	Duration in minutes	Energy consumption in kWh
Cotton[1]	Store dry	6	112	3.3
Cotton[1]	Iron dry	6	89	2.6
Mixed fabrics[2]	Store dry	3	52	1.35

1) previously spun at 1000 rpm

2) previously spun at 1200 rpm.

• SYNTHETIC: can only be used for loads up to 3 kg!

• Clean the fluff filter after each drying cycle!

Downloaded from www.Manualslib.com manuals search engine

23. Remove laundry immediately after tumbler stops.
24. Always read and follow manufacturer's instructions on packages of laundry and cleaning aids. Heed all warnings or precautions. To reduce the risk of poisoning or chemical burns, keep them out of reach of children at all times (preferably in a locked cabinet).
25. Do not tumble fiberglass curtains and draperies unless the label says it can be done. If they are dried, wipe out the cylinder with a damp cloth to remove particles of fiberglass.
26. Always follow the fabric care instructions supplied by the garment manufacturer.
27. Never operate the tumbler with any guards and/or panels removed.
28. **DO NOT** operate the tumbler if it is smoking, grinding, has missing or broken parts.
29. **DO NOT** bypass any safety devices.
30. Solvent vapors from dry-cleaning machines create acids when drawn through the heater of the drying unit. These acids are corrosive to the tumbler as well as to the laundry load being dried. Be sure make-up air is free of solvent vapors.
31. Failure to install, maintain, and/or operate this machine according to the manufacturer's instructions may result in conditions which can produce bodily injury and/or property damage.

WARNING

To reduce the risk of serious injury, install lockable door(s) to prevent public access to rear of tumblers.

W055

© Copyright, Alliance Laundry Systems LLC – DO NOT COPY or TRANSMIT

منتجات جهاز تغذية التيار الكهربائي غير المنقطع

- للإقلال من مخاطر التعرض لصدمات كهربائية و/أو تلف المعدات أثناء تركيب أو إصلاح منتجات مصدر الطاقة غير المنقطع:
  - يجب أن يتم تركيب الإضافات والصيانة الدورية وإصلاح منتجات مصدر الطاقة غير المنقطع بواسطة أفراد صيانة متدربين وعلى دراية بهذه الإجراءات، الاحتياطات والأخطار التي قد تحدث لمنتجات التيار المتردد.
  - تتطلب منتجات مصدر التيار غير المنقطع توصيل مباشر إلى دائرة تيار فرعية مخصصة لذلك (وصلة التيار المتردد). يجب أن يتم التوصيل بواسطة كهربائي مرخص وفقط طبقاً لقانون الكهرباء القومي (NFPA 70) المادة ٣١٠ في أمريكا الشمالية أو قواعد توزيع التوصيلات الكهربائية.
  - استخدم إجراء الغلق/التمييز وذلك لعزل منتجات مصدر التيار غير المنقطع عن التيار المتردد قبل إصلاح المنتج أو إحلال مكون توصيل غير ساخن.
  - لا تشغل مصدر التيار غير المنقطع المفصل عن التيار المتردد. استخدم أزرار الاختبار/ضبط الأنذار وذلك لفحص البطاريات. افصل جميع الأحمال المحمية قبل فصل مصدر غير المنقطع عن مصدر التيار المتردد.
  - يجب فصل وحدة التيار غير المنقطع المتصلة عن مصدر التيار قبل إصلاح المنتج أو إحلال مكون توصيل غير ساخن.
  - يجب أن لا تزيد الحمل على مخرجات وحدة التيار غير المنقطع. يجب أن لا يزيد الحمل الكلي المتصل على ٨٠ في المائة من المخرجات المحددة.
  - لا تتجاوز حد التيار المتسرب لنوع وحدة التيار غير المنقطع في نظامك. راجع جزء التيار المتسرب للأرض في هذه الوثيقة.
  - بالنسبة لتركيبات الحامل، لا تتجاوز الحد الأقصى لعدد منتجات تغذية التيار غير المنقطع في أي حامل معدات واحد.
  - بالنسبة لتركيبات الحامل، ركب وحدات التغذية في أسفل الحامل فقط.
- للإقلال من مخاطر الإصابة أو تلف المعدات أثناء تركيب منفذ إغلاق الطاقة الطارئ عن بعد:
  - يجب توصيل منفذ إغلاق الطاقة الطارئ عن بعد بواسطة كهربائي مرخص.
  - تأكد من أن جهاز فصل مصدر التيار الرئيسي والخاص بوحدة تغذية التيار مقفل ومحدد على وضع إيقاف التشغيل قبل توصيل منفذ إغلاق الطاقة الطارئ عن بعد.
  - في أمريكا الشمالية، يجب أن تتوافق دائرة إغلاق الطاقة مع NEC (NFPA 70) المادة ٧٢٥) لدائرة من الطبقة ٢. في مناطق جغرافية أو بلاد أخرى، يجب أن يتوافق توصيل المنفذ مع المقاييس المحلية والقومية في المنطقة التي يتم فيها تركيب المنتج.
- للإقلال من مخاطر الإصابات الفردية أو تلف المعدات أثناء تركيب أو إصلاح البطاريات:
  - تأكد من أن أفراد الإصلاح المؤهلين هم فقط الذين يقومون بالتعامل مع أو توصيل البطاريات.
  - قم بخلع الساعات، الخواتم أو أية أشياء معدنية أخرى قبل التعامل مع المعدات.
  - استخدم أدوات ذات مقابض معزولة.
  - في حالة المنتجات التي توجد بها بطاريات خارجية منفصلة، لا تحاول أن تستبدل البطاريات إلا إذا كانت جميع قواطع دائرة البطارية في وضع إيقاف التشغيل. هذه البطاريات ذات فولت عالي.

Downloaded from www.Manualslib.com manuals search engine

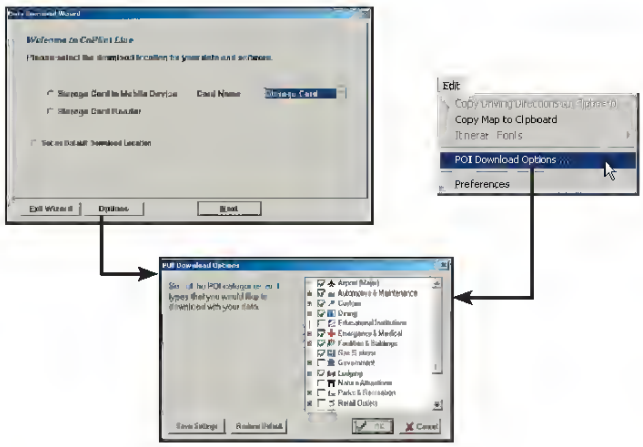
POI Download Options

When you download a data region from your desktop PC, you get all roads within that region. Also included are regional points of interest (POI) such as gas stations, hotels, restaurants, visitor attractions, etc.

CoPilot now lets you control the number and types of POI that get downloaded along with map data. You can save space on your Smartphone by eliminating categories of POI that you're not interested in seeing.

To select which POI categories you want, choose **POI Download Options** from the **Edit menu** in the desktop application or, when you first open the Data Download Wizard, click the **Options** button in the Wizard. Check the categories you wish to select (click the plus sign next to each category to see the included sub-categories).

Click **Save Settings** to save the set of categories you create. Click **Restore Default** to return to CoPilot's default categories.



Adding OV2 POI Sets

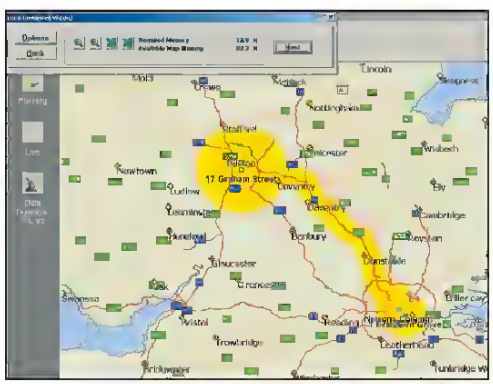
CoPilot supports OV2 POI files. You can copy any OV2 file into the CoPilot\Save folder on your storage card to get immediate access to the POIs it contains.

EXAMPLE: Copy an OV2 file named 'Speedcams' to Storage Card\CoPilot\Save. The next time you do a POI search you will see 'Speedcams' as a POI Type in the Custom Category.

Trip Transfer

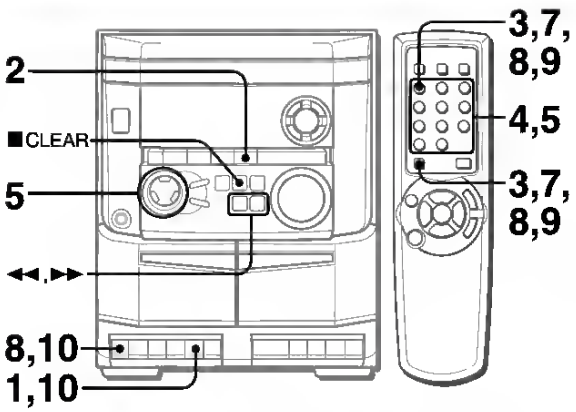
When you use the **Trip** download option, CoPilot transfers whole trips to your Smartphone. The trip you create, including its itinerary, is transferred along with the surrounding data corridor, and it becomes the current trip.

The **Trip** download option creates a .TRP file that is placed in the *Save* directory in the CoPilot installation folder on your Smartphone. Subsequent downloads will add more .TRP files to this folder. The number of trips that may be stored is limited only by the available memory on your Smartphone.



Downloaded from www.Manualslib.com manuals search engine

PROGRAMMED EDIT RECORDING



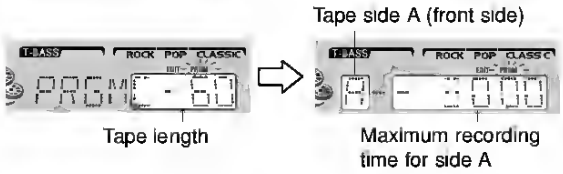
In the programmed edit recording function the tracks can be programmed while checking the remaining time on each side of the tape.

1 Insert the tape into deck 1, and wind up to the beginning of the front side.
Press ■/⏏ to open the cassette holder and insert the tape with the side to be recorded on first facing out from the unit. Wind up the tape with ◄◄.

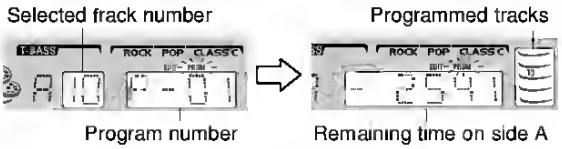
2 Press CD and load the disc(s).

3 Press CD EDIT/CHECK twice while pressing SHIFT on the remote control.
"EDIT" and "PRGM" are displayed.
- When "AI" is displayed, press **CD EDIT/CHECK** while pressing **SHIFT** again.

4 Press numbered buttons 0-9 on the remote control to designate the tape length.
10 to 99 minutes can be specified.
- ◄◄ and ►► are also available to designate the tape length.

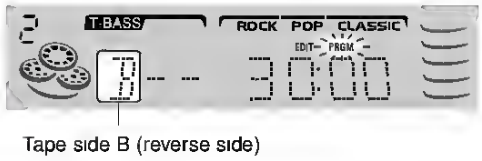


5 Press DISC DIRECT PLAY 1-3 to select a disc. Then, press numbered buttons 0-9 and + 10 on the remote control to program a track.
Example: To select the 10th track of disc 2, press **DISC DIRECT PLAY 2**, then press **+10** and **0**.



6 Repeat step 5 for the rest of the tracks for side A.
A track whose playing time is longer than the remaining time cannot be programmed.

7 Press CD EDIT/CHECK while pressing SHIFT on the remote control to select side B and program the tracks for side B.
After confirming "B" on the display, repeat step 5.



Tape side B (reverse side)

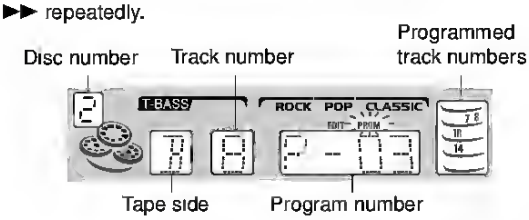
8 Press CD EDIT/CHECK while pressing SHIFT on the remote control to select side A and press ● to start recording.
CD play and recording of edited tracks for the first side start simultaneously. When the end of tape is reached, deck 1 enters the recording stop mode. After entering the recording stop mode, go to step 9.

9 Press CD EDIT/CHECK while pressing SHIFT on the remote control for recording of the second side.
"B" is displayed.

10 Turn over the tape in deck 1 and press ● to start recording.
Recording starts.

To stop recording
Press ■/⏏ on deck 1. Recording and CD play stop simultaneously.

To check the order of the programmed track numbers
Before recording, press **CD EDIT/CHECK** while pressing **SHIFT** on the remote control to select side A or B, and press ◄◄ or ►► repeatedly.



To change the program of each side
Press **CD EDIT/CHECK** while pressing **SHIFT** on the remote control to select side A or B, and press ■ **CLEAR** to clear the program on the selected side. Then program tracks again.

To clear the edit program
Press ■ **CLEAR** twice so that "EDIT" disappears on the display.

NOTE
- Up to 30 tracks can be programmed from any of the inserted discs.
- "FULL" is displayed if you attempt to program more than 30 tracks.

Downloaded from www.Manualslib.com manuals search engine

ES

Especificaciones técnicas

	FCA1616	FCA610
Entradas Frontales		
Micrófono/instrumento	4	2
Previo	Diseño MIDAS	
Tipo	Conector combinado XLR / TRS	
Respuesta de frecuencia	10 Hz - 40 kHz (+0 / -3 dB) @ 96 kHz de frecuencia de muestreo	
Rango dinámico	102 dB, medición A	
Impedancia	entrada de instrumento : 1 MΩ / entrada de micrófono : 3 kΩ	
Rango de ganancia	+8 dB ~ +60dB	
Nivel de entrada máximo	+14 dBu	
Filtro de corte de graves	75 Hz (-3 dB); 12 dB / octava	
Entrada Hi-Z	1 MΩ ; solo no balanceado	
Atenuación o Pad	15 dB	
Entradas Traseras		
Entrada de línea	4	2
Tipo	TRS de 6,3 mm	
Respuesta de frecuencia @ 96 kHz	10 Hz - 40 kHz (+0 / -3 dB)	
@ 48 kHz	10 Hz - 22 kHz (+0 / -3 dB)	
Rango dinámico	100 dB, medición A	
Impedancia	47 kΩ	
Nivel de entrada máximo	+14 dBu	
Inserciones		
Inserciones de entrada	4	N/A
Tipo	TRS de 6,3 mm	N/A
Impedancia	47 kΩ	N/A
Nivel de entrada máximo	+21 dBu	N/A
Salidas		
Salida de línea	8	
Tipo	TRS de 6,3 mm	
Respuesta de frecuencia @ 96 kHz	10 Hz - 40 kHz (+0 / -3 dB)	
@ 48 kHz	10 Hz - 22 kHz (+0 / -3 dB)	
Impedancia	200 Ω	
Nivel de salida máximo	+8 dBu, balanceado	
Salida de Auriculares		
Salidas de auriculares	2	
Tipo	TRS de 6,3 mm	
Respuesta de frecuencia	22 Hz - 22 kHz (± 1 dB)	
Impedancia	10 Ω	
Nivel de salida máximo	+22 dBu	

	FCA1616	FCA610
E/S Audio Digital		
Tipo	Coaxial RCA – 1 entrada, 1 salida Óptico TOS-LINK – 1 entrada, 1 salida	
Formatos admitidos	S/PDIF, ADAT, S/MUX	S/PDIF
E/S MIDI		
Tipo	DIN de 5 puntas, 1 entrada, 1 salida	
Procesado Digital		
Resolución del conversor	24 bits	
Frecuencias de muestreo admitidas	44,1, 48, 88,2, 96 kHz (USB/FW)	
Conectividad de Bus de Ordenador		
USB	USB 2,0, tipo B	
FireWire	FireWire 400, 6 puntas IEEE 1394	
Software Admitido		
Sistemas operativos	Mac OS X / Windows XP (32 Bits), Vista (32 Bits), 7 (64 Bits)	
Drivers Mac	ninguno (admite CoreAudio/CoreMIDI)	
Drivers Windows	Driver FCA1616 USB (ASIO/WDM/MIDI)	Driver FCA610 USB (ASIO/WDM/MIDI)
(descárgueselo desde behringer.com)	Driver FCA IEEE 1394 comun (ASIO/WDM/MIDI)	
Alimentación		
Voltaje	100 a 240 V~, 50/60 Hz	
Consumo	20 W	
Dimensiones		
Dimensiones	50 x 482,6 x 161 mm (2,0 x 19 x 6,3")	50 x 241,3 x 161 mm (2,0 x 9,5 x 6,3")
Peso	1,8 kg (4,0 lbs)	1,1 kg (2,4 lbs)

FIREWIRE, MAC Y OS X SOM MARCAS COMERCIALES DE APPLE INC , REGISTRADAS EN LOS ESTADOS UNIDOS DE AMÉRICA, ASÍ COMO EN OTRO PAÍSES. WINDOWS Y WINDOWS VISTA SON MARCAS REGISTRADAS O MARCAS COMERCIALES DE MICROSOFT CORPORATION EN LOS ESTADOS UNIDOS DE AMÉRICA Y/O EN OTROS PAÍSES. TODAS LAS MARCAS COMERCIALES, INCLUYENDO (PERO SIN QUE ESO SUPONGA LIMITACIÓN ALGUNA) ADAT, TOSLINK, ASIO, COREAUDIO, COREMIDI Y KENSINGTON SON MARCAS COMERCIALES O MARCAS REGISTRADAS DE SUS RESPECTIVOS PROPIETARIOS. SU USO EN ESTE DOCUMENTO NO CONSITUYE NINGUNA VULNERACIÓN DE SU MARCA COMERCIAL, NI TAMPOCO AFILIACIÓN O CONEXIÓN DE LOS PROPIETARIOS DE DICHA MARCA COMERCIAL CON MUSIC GROUP

Switching Off the Appliance

☞To switch off the appliance, turn the temperature regulator to position"0".

If the appliance is not going to be used for an extended period:

☞1. Remove all refrigerated packages.

2. Switch off the appliance by turning the thermostat knob to position"0".

3. Remove the mains plug or switch off or disconnect from the electricity supply.

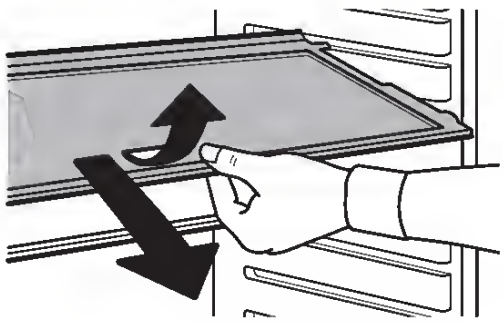
4. Clean thoroughly (see section: "Cleaning and Care").

5. Leave the door open to avoid the build up of odours.

Interior Accessories

Storage Shelves

Various glass storage shelves are included with your appliance. The height of the storage shelves can be adjusted:



☞1. To do this pull the storage shelf forward until it can be swivelled upwards or downwards and removed.

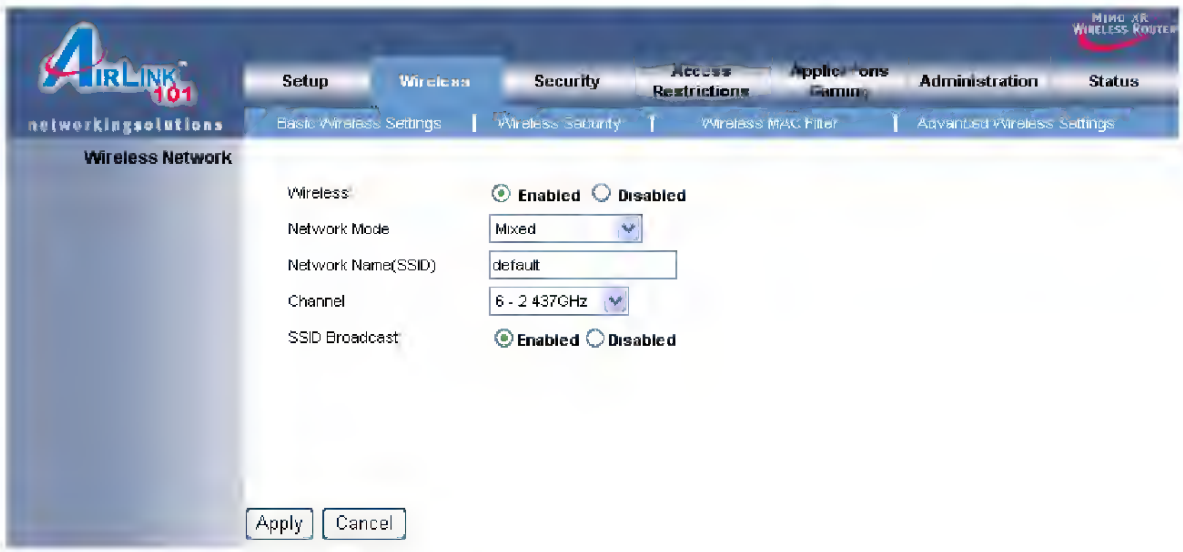
2. Please do the same in reverse to insert the shelf at a different height.

Downloaded from www.Manualslib.com manuals search engine

6.2. Wireless

6.2.1 Basic Wireless Settings

You can configure the router's basic wireless settings on this screen.



Wireless: Select to Enable or Disable the wireless feature of the router.

Network Mode: Choose from Mixed (B & G), Wireless-B only, and Wireless-G only.

Network Name (SSID): You can change the router's SSID in this field. Once you have changed the SSID, your network clients need to re-connect themselves using the new SSID.

Channel: Select the desired channel. All the network clients need to use the same channel.

SSID Broadcast: Choose to enable or disable the broadcast of your SSID.

Downloaded from www.Manualslib.com manuals search engine

Parallel Interface Pin Assignments

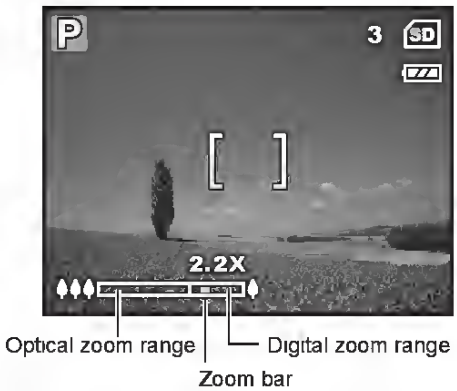
Pin No.	Signal Name	Signal Direction	Compatible	Nibble	ECP	Functions
1	Data Strobe	To printer	nStrobe	Host Clk	Host Clk	Parallel data sampling strobe
2-8	Data Bit n	To printer	Data n (LSB)	Data n (LSB)	Data n (LSB)	Parallel input data
9	Data Bit 8	To printer	Data 8 (MSB)	Data 8 (MSB)	Data 8 (MSB)	Parallel input data
10	Acknowledge	From printer	nAck	PtrClk	PeriphClk	Completion of data input or end of functioning
11	Busy	From printer	Busy	PtrBusy	PeriphAck	During print processing or during alarm
12	Paper End	From printer	PError	AckDataReq	nAckReverse	End of paper
13	Select	From printer	Select	Xflag	Xflag	Select state (on-line)
14	Auto Feed	To printer	nAutoFd	HostBusy	HostAck	Request to change mode
15	-	-	-	-	-	(not used)
16	0V	-	Logic Gnd	Logic Gnd	Logic Gnd	Signal ground
17	Chassis Ground	-	Chassis Gnd	Chassis Gnd	Chassis Gnd	Chassis ground
18	+5V	From printer	Peripheral Logic High	Peripheral Logic High	Peripheral Logic High	50 mA max.
19	0V	-	Signal Ground (nStrobe)	Signal Ground (nStrobe)	Signal Ground (nStrobe)	Signal ground
20 to 27	0V	-	Signal Ground (Data 1-8)	(Data 1-8)	(Data 1-8)	Signal ground
28	0V	-	Signal Ground (PError, Select, nAck)	Signal Ground (PError, Select, nAck)	Signal Ground (PError, Select, nAck)	Signal ground
29	0V	-	Signal Ground (Busy, nFault)	Signal Ground (Busy, nFault)	Signal Ground (Busy, nFault)	Signal ground
30	0V	-	Signal Ground (nAutoFd, nSelectIn, nInit)	Signal Ground (nAutoFd, nSelectIn, nInit)	Signal Ground (nAutoFd, nSelectIn, nInit)	Signal ground
31	Input PRIME	To printer	nInit	nInit	nReverseReq	Initializing signal
32	Fault	From printer	nFault	nDataAvail	nPerophReq	Paper out or during alarm
33	0V	-	-	-	-	Signal ground
34	-	-	-	-	-	-
35	-	From printer	-	-	-	Fix at Logic "1"
36	Select In	To printer	nSelectIn	1284 Active	1284 Active	Request to change Mode

Downloaded from www.Manualslib.com manuals search engine

Using the Zoom Function

This camera is equipped with 3x optical zoom. The lens moves during the optical zoom photography, allowing you to capture telephoto and wide-angle shots. By using the optical zoom function; images appear closer by pressing the button, or smaller away by pressing the button.

The zoom bar indicates the current level of magnification. When the digital zoom is within 3x magnification, the zoom bar is within the optical zoom range. When the digital zoom function is set to **On**, you can further enlarge the subjects with the 4x digital zoom by continuously pressing the button. It is activated after your camera reaches its maximum optical zoom factor (3x) and the zoom bar is within the digital zoom area. You can enlarge the subject to a maximum magnification equivalent to 12 times. A useful feature as it is, however, the more the image is enlarged, the more pixelated the image will appear.



To capture a zoomed image, perform the following steps:

1. Rotate the mode dial to A, P, , , , or and turn your camera on by pressing the power switch.
2. Adjust the magnification ratio by using the / button.
   - To exit the zoom photography, press and hold the button.
   - The status of digital magnification is displayed on the LCD monitor.
3. Compose your scene and press the shutter release button.

- To enable digital zoom feature, set the [Function- Digital Zoom] to [On] in the A, P, , , , or mode.

Downloaded from www.Manualslib.com manuals search engine

Advance Setting:

Disable Radio: Check the box to disable the radio signal
Radio Frequency: 802.11b/g switches automatically between 802.11b and 802.11g speed depending on the other wireless devices. 802.11b will only connect at 802.11b speed (11 Mbps or lower).
Start ad hoc network: Choose the appropriate frequency for your ad-hoc network
Ad-Hoc Channel: Choose the desired channel for your ad-hoc network. All devices in the ad-hoc network must use the same channel.
Power save Mode:
Fast Save - This setting consumes half the power.
Max Save - This setting consumes the least power.
Disable - This default setting consumes the most power.
Transmit Power: Choose to transmit power from 100%, 50%, 25%, 12.5% and Lowest.
Super G: Enable or Disable the Super G function (108Mbps). In order to transfer speeds at 108 Mbps, all wireless devices must be Super G compatible and set to use Super G.
Fragmentation Threshold: Set the desired fragmentation threshold
RTS Threshold: Set the desired RTS threshold

Downloaded from www.Manualslib.com manuals search engine

General Hints

- After a clock function has been set, the desired times can be set or changed within 5 seconds using the ⊕ or ⊖ buttons.
- "P" indicates that the clock is running at 60 Hz.
- **After using the Cook Time ⊢-/End ⊣ function has been used, the oven must be switched from Automatic to Manual operation by pressing the ✋ button.**

Downloaded from www.Manualslib.com manuals search engine

Menu Item / Elément de menu/ Menüpunkt	Sub Menu Item/ Elément de sous-menu/ Untermenüpunkt	Function	Fonction	Funktion
Color Adjustment		adjusts color temperature of your monitor	Ajuste la température de couleur de votre moniteur	Stellt die Farbtemperatur des Monitors ein
Recall		Displays current setting for horizontal frequrncy, refresh rate and resolution when highlighted Press to recall geometry settings preset at factory	Affiche le paramètre actuel pour la fréquence horizontale, taux de rafraîchissement et résolution, quand sélectionné Appuyez pour rappeler les paramètres géométrie du fabncant Eliminer le magnétisme non désiré, qui peut causer des couleurs inadéquates	Zeigt, wenn aktiviert, aktuelle Werte für Horizontal-Frequenz, Bildwiederholfrequenz und Auflosung Aktiviert werkseitig voreingestellte ergonometrische Werte
Degauss		Remove unwanted magnetism that can result in color impurity	Eliminer le magnétisme non désiré, qui peut causer des couleurs inadéquates	Entfernt Magnetfelder, die sich storend auf die Farbreinheit auswirken konnen
etc Miscellaneous	Hor Moire	adjusts horizontal Moire	règle le moiré horizontal	aßt sich das honzontale Moire einstellen
	Ver Moire	adjusts vertical Moire	règle le moiré vertical	aßt sich das vertikale Moire einstellen
	OSD Position	adjusts OSD horizontal and vertical position	règle la position OSD horizontale et verticale	Dient zur Einstellung der honzontalen und vertikalen Position des OSD
	ABC Launguage	**De** Deutsch **En** English **Es** Español **Fr** Français **It** Italiano **Jp** Japanese (Optional)		

Start Driving!

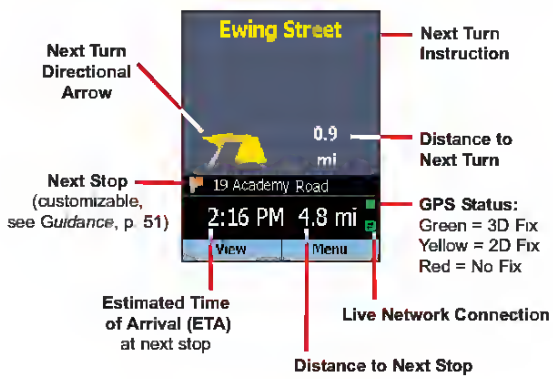
Once you have entered at least one stop in the **Select Stop** screen, you're ready to start driving with CoPilot! You'll receive turn-by-turn directions and maps to guide you safely to your destination. As you drive, CoPilot's dynamic directions will instantly recalculate your route if you take a wrong turn or decide to go a different way. In addition, CoPilot can calculate a detour from your current position, giving you the option to accept the new route or to cancel it and return to the your original route at any time.

CoPilot speaks directions out loud to you, and also displays them on your Smartphone screen. There are three guidance screens to choose from: **Safety View**, **Map** (four views), and **Itinerary**.

Safety View

The **Safety View** displays a text-only screen when your speed exceeds 10 m.p.h. and is the recommended view for safe driving. When you're within .7 miles of a turn or driving less than 10 m.p.h., CoPilot automatically switches to the Map Views display.

The Safety View can be accessed from other guidance screens by pressing the **View** softkey and choosing **Safety View**.


Ewing Street
0.9
mi
19 Academy Road
2:16 PM 4.8 mi
View
Menu
Next Turn Directional Arrow
Next Turn Instruction
Distance to Next Turn
Next Stop (customizable, see Guidance, p. 51)
GPS Status: Green = 3D Fix Yellow = 2D Fix Red = No Fix
Estimated Time of Arrival (ETA) at next stop
Live Network Connection
Distance to Next Stop

Map Views

The CoPilot map screen displays when you are traveling at less than 10 m.p.h. and .7 miles before each turn. It combines a detailed map display with concise text instructions.

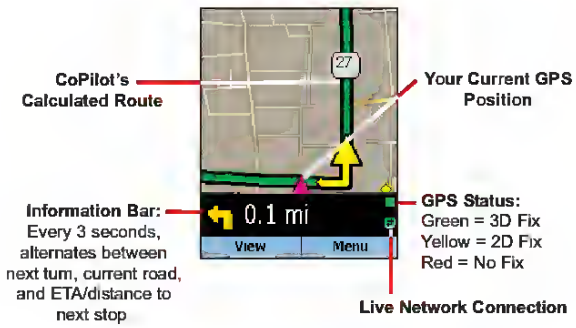
In any of the four Map views, your current GPS position is displayed and you are tracked in real time as you drive. To choose a Map view, press the **View** softkey and make your selection.

Next Turn Map — This view frames your current location up to the next turn on your route.

Where Am I Map — Select this option to frame a close-up view of your current location.

Next Stop Map — This view frames your route from your current location to the next stop.

3D Map — This option changes CoPilot's two-dimensional default display mode to a three-dimensional perspective based off an isometric camera angle.


27
0.1 mi
View
Menu
CoPilot's Calculated Route
Your Current GPS Position
Information Bar: Every 3 seconds, alternates between next turn, current road, and ETA/distance to next stop
GPS Status: Green = 3D Fix Yellow = 2D Fix Red = No Fix
Live Network Connection

Downloaded from www.Manualslib.com manuals search engine

English

Standard	Description	Results
EN61000-3-2: 2000 AS/NZS 61000.3.2: 2003	Limits for harmonics current emissions	Pass
EN61000-3-3: 1995 A1: 2001/ AS/NZS 61000.3.3: 1998	Limits for voltage fluctuations and flicker in low-voltage supply systems	Pass

Conforms to the Low Voltage Directive 73/23/EEC as attested by conformity with the following harmonized standard:

EN60950: 2000 3rd: Safety of Information Technology Equipment Including electrical business equipment.

This equipment has been approved to Council Decision 98/482/EC (CTR21) for pan- European single terminal connection to the Public Switched Telephone Network (PSTN).

We, Acer Inc., hereby declare that the equipment bearing the trade name and model number specified above was tested conforming to the applicable Rules under the most accurate measurement standards possible, and that all the necessary steps have been taken and are in force to assure that production units of the same equipment will continue to comply with the requirements.

Easy Lai

Easy Lai / Director

Acer Incorporated.

al connection to the Public Switched Telephone Network (PSTN).

We, Acer Inc., hereby declare that the equipment bearing the trade name and model number specified above was tested conforming to the applicable Rules under the most accurate measurement standards possible, and that all the

Downloaded from www.Manualslib.com manuals search engine

Embedded numeric keypad

The embedded numeric keypad functions like a desktop numeric keypad. It is indicated by small characters located on the upper right corner of the keycaps. To simplify the keyboard legend, cursor-control key symbols are not printed on the keys.

Desired Access	Num Lock On	Num Lock Off
Type numbers	Use embedded keypad in the same way as the numeric keypad on a standard keyboard.	
Type letters	Hold **Fn** while typing letters on embedded keypad.	Type the letters in a normal manner.

Downloaded from www.Manualslib.com manuals search engine

Repeat Settings

While you are playing music or voice files, you are allowed to select a desired playback setting from NORMAL, REPEAT ONE, REPEAT ALL, SHUFFLE, and SHUFFLE REP.

1. Press down the **Menu** button once, and then push the **Menu** button to the right three times, and now you should read the message of SETTINGS appearing on the Display.

2. Press down the **Menu** button once and you should read the message of REPEAT appearing on the Display.

3. Press down the **Menu** button once, and switch the **Menu** button to the right or to the left to choose NORMAL, REPEAT ONE, REPEAT ALL, SHUFFLE, or SHUFFLE REP.

Downloaded from www.Manualslib.com manuals search engine

Maintenance and cleaning

Internal and external cleaning

Do not under any circumstances use furniture care products or aggressive cleaners.

If necessary, clean the controls only with a soft cloth and pure warm water.

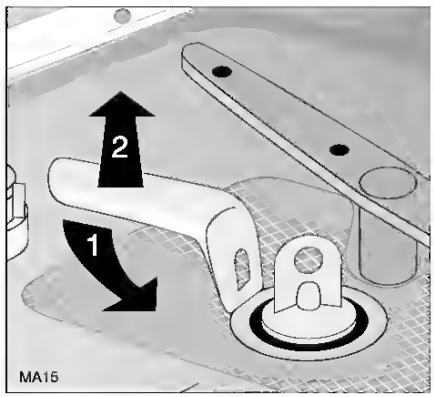
The spray arms do not need cleaning.

Occasionally check the internal containers, door seal and water inlet for soiling, clean if necessary.

We recommend every 3 months to run a 65°C wash programme without dishes using detergent.

Cleaning the filters

The filters in the base of the washing compartment are to large extent self-cleaning. Nevertheless the filters should be checked and cleaned from time to time. Dirty filters will degrade the washing result.



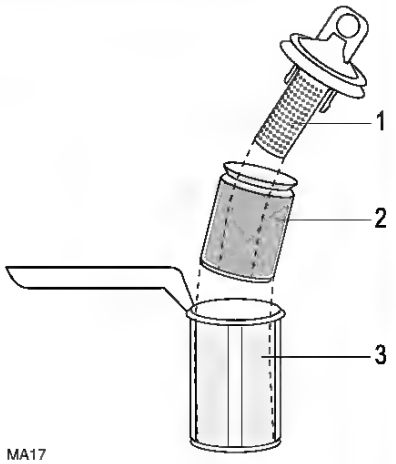
1. Open the door, remove the lower basket.

2. The dishwasher filter system comprises a coarse/fine filter, microfilter and a flat filter.
   Unlock the filter system using a handle on the microfilter, and remove.

3. Turn the handle about 1/4 a turn anticlockwise and remove.

4. Take hold of the coarse/fine filter (1/2) by the handle with the hole and remove from the microfilter (3).

5. Clean all filters thoroughly under running water.



Downloaded from www.Manualslib.com manuals search engine

UNDERSTANDING THE SMARTLOCK™ CONTROL (PARENTAL GUIDELINE)

This portion of the SmartLock features cover program ratings based on the TV Industry rating system. This is known as Parental Guideline within SmartLock.

After selecting the SmartLock feature and entering your personal access code, the BLOCK/CHANGE CODE screen appears;

BEGIN

1. With the word **BLOCK** highlighted, **Press the CURSOR RIGHT ▶ button.**
2. **Scroll the menu using the CURSOR UP ▲ or CURSOR DOWN ▼ buttons** until the words **PARENTAL GUIDELINES** are highlighted.
3. **Press the CURSOR RIGHT ▶ button** to display the **Parental (TV) Guidelines (TV-Y, TV-Y7, TV-G, TV-PG, TV-14, or TV-MA).**

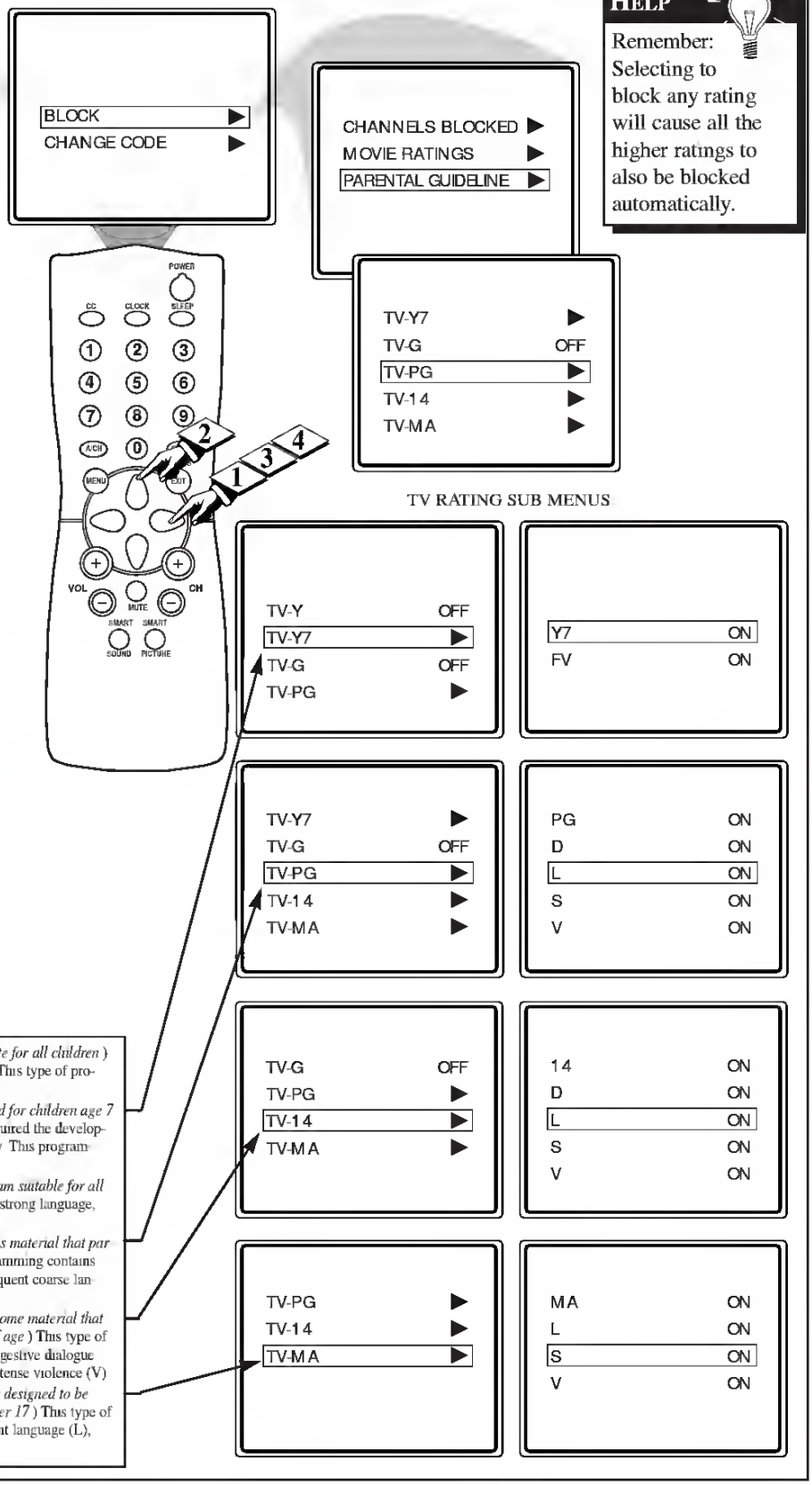
   When highlighted, the TV-Y and TV-G can be turned **ON** *(which will allow blocking)*, or **OFF** *(which will allow viewing)* of these rated programs.
4. **The ratings of TV-Y7, TV-PG, TV-14, TV-MA can be customized to block V (violence), FV (fantasy violence), S (sexual situations), L (coarse language), or D (suggestive dialogue).**

   Use the CURSOR RIGHT ▶ or CURSOR LEFT ◀ buttons on the remote to turn the rating option ON or OFF.

STOP

SMART HELP

Remember: Selecting to block any rating will cause all the higher ratings to also be blocked automatically.



TV-Y (**All children** – *This program is designed to be appropriate for all children.*) Designed for a very young audience, including children ages 2-6. This type of programming is not expected to frighten younger children.

TV-Y7 (**Directed to Older Children** – *This program is designed for children age 7 and above.*) It may be more appropriate for children who have acquired the development skills needed to distinguish between make-believe and reality. This programming may include mild fantasy and comic violence (FV).

TV-G (**General Audience** – *Most parents would find this program suitable for all ages.*) This type of programming contains little or no violence, no strong language, and little or no sexual dialogue or situations.

TV-PG (**Parental Guidance Suggested** – *This program contains material that parents may find unsuitable for younger children.*) This type of programming contains one or more of the following: some suggestive dialogue (D), infrequent coarse language (L), some sexual situations (S), or moderate violence (V).

TV-14 (**Parents Strongly Cautioned** – *This program contains some material that many parents would find unsuitable for children under 14 years of age.*) This type of programming contains one or more of the following: intensely suggestive dialogue (D), strong coarse language (L), intense sexual situations (S), or intense violence (V).

TV-MA (**Mature Audience Only** – *This program is specifically designed to be viewed by adults and therefore may be unsuitable for children under 17.*) This type of programming contains one or more of the following: crude indecent language (L), explicit sexual situations (S), or graphic violence (V).

Downloaded from www.Manualslib.com manuals search engine

Table 10. QFO-C Specifications

DS1

Input Level ..... 0 to -9 dBm
Output Level ..... 0 dB with DSX buildout from 0 to 655 ft. in 133 ft. increments

Data Frequency Acceptance

1.544 Mb/sec. ±200 b/s
In/Out Impedance ..... 100 Ω
Output Jitter ..... < 0.08 UI (unit interval)
Max. Delay ..... Four data bits
Severe BPV Error Threshold ..... 10 -3

Optical Transport

ANSI X3T9.5 Fiber Distributed Data Interface

Optical Specifications

Cable Type ..... 9/125 mm single mode
Connector Type ..... SC (single or duplex)
Operating Wavelength ..... 1310 nm
Transmitter ..... Laser type
Output Launch Power ..... -8 dBm, minimum; -6 dBm, typical
Receiver Sensitivity ..... -30 dBm, minimum; -33 dBm, typical
Receiver Input Level ..... -3.0 dBm maximum
Minimum Optical Budget ..... 22 dBm
Typical Optical Budget ..... 25 dBm

Payload Specifications

Four independent DS1 (1.544) Circuits
Performance/Alarm Overhead (System Use Only)

Temperature Range

Operating ..... -40 to +65° C
Storage ..... -40 to 85° C

Humidity

0 to 95%, non-condensing

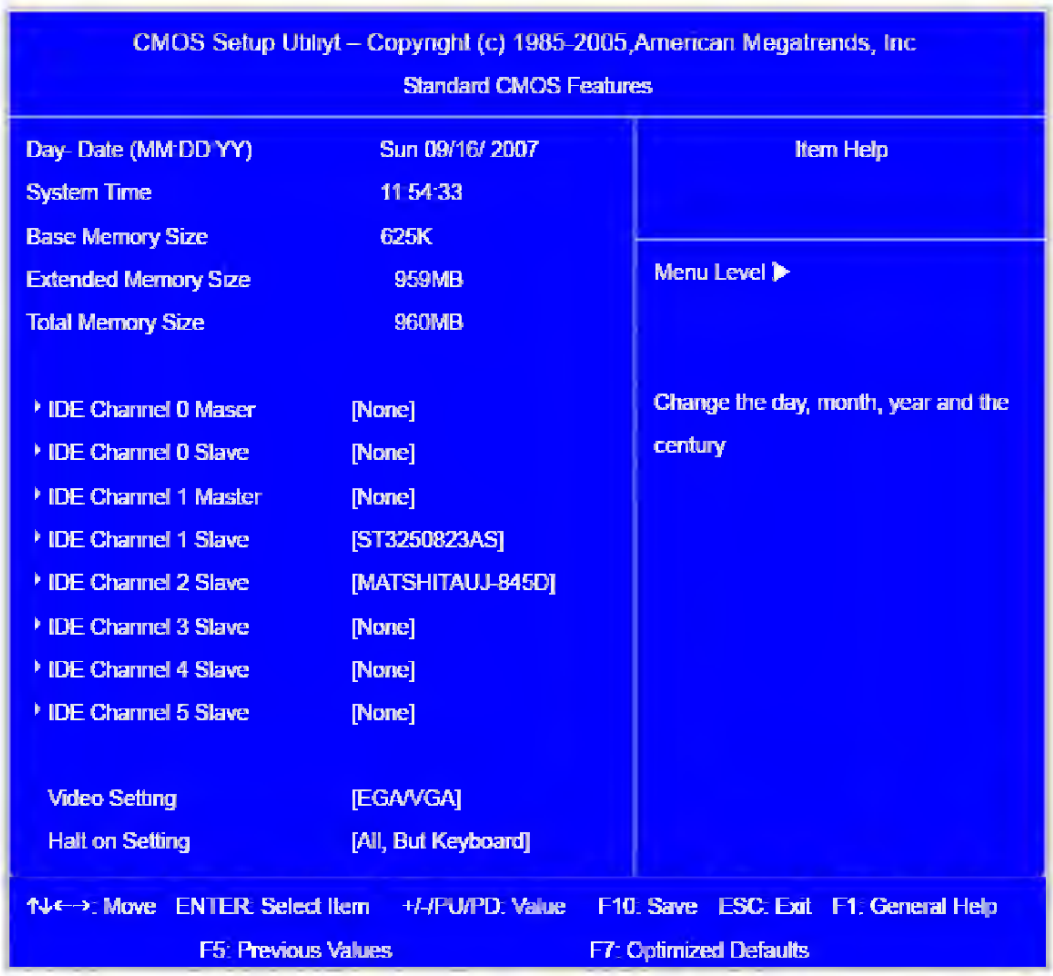
General Specifications

Supply Voltage ..... -42 to -56 Vdc
Maximum Power ..... 8 Watts @ -48 Vdc
Supply Current ..... 150mA at -48 Vdc, typical
Dimensions ..... 5.5" Height; .75" Width; 10" Depth
Weight ..... 10.6 oz. in an anti-static bag

Downloaded from www.Manualslib.com manuals search engine

Standard CMOS Setup

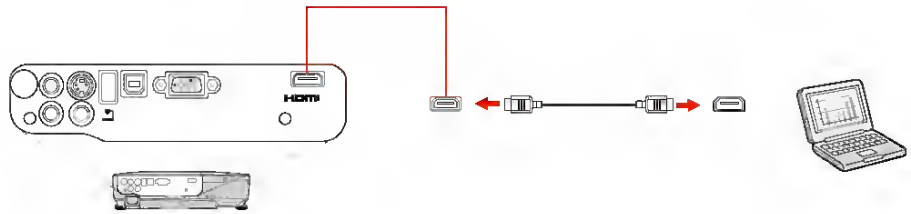
Select standard CMOS features from the main menu to configure some basic parameters in your system the following screen shows the standard CMOS features menu:


CMOS Setup Utilyt – Copyrnght (c) 1985-2005,American Megatrends, Inc
Standard CMOS Features
Day- Date (MM:DD:YY) Sun 09/16/ 2007
System Time 11 54:33
Base Memory Size 625K
Extended Memory Size 959MB
Total Memory Size 960MB
IDE Channel 0 Maser [None]
IDE Channel 0 Slave [None]
IDE Channel 1 Master [None]
IDE Channel 1 Slave [ST3250823AS]
IDE Channel 2 Slave [MATSHITAUJ-845D]
IDE Channel 3 Slave [None]
IDE Channel 4 Slave [None]
IDE Channel 5 Slave [None]
Video Setting [EGA/VGA]
Halt on Setting [All, But Keyboard]
Item Help
Menu Level ▶
Change the day, month, year and the century
↑↓←→: Move ENTER: Select Item +/-/PU/PD: Value F10: Save ESC: Exit F1: General Help
F5: Previous Values F7: Optimized Defaults

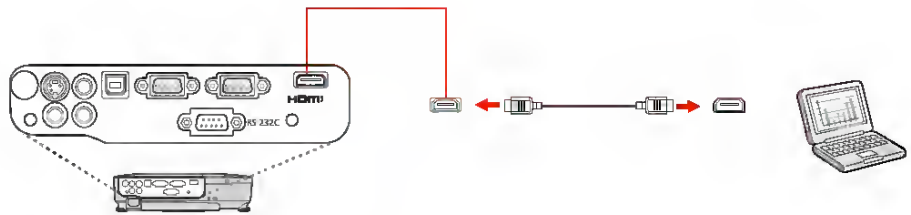
Downloaded from www.Manualslib.com manuals search engine

2. Connect the other end to the projector's **HDMI** port.

PowerLite X12



PowerLite X15



Parent topic: Connecting to Computer Sources

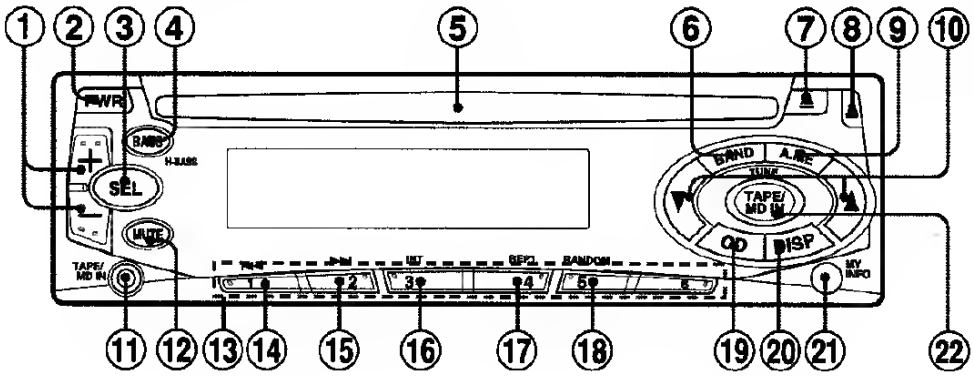
Connecting to a Computer for USB Mouse Control

If you connected your computer to a **Computer**, USB **TypeB**, or **HDMI** (PowerLite **X12**/**X15**) port on the projector, you can set up the remote control to act as a wireless mouse. This lets you control computer presentations at a distance from your computer. To do this, connect the projector to your computer using a USB cable, if it is not connected already.

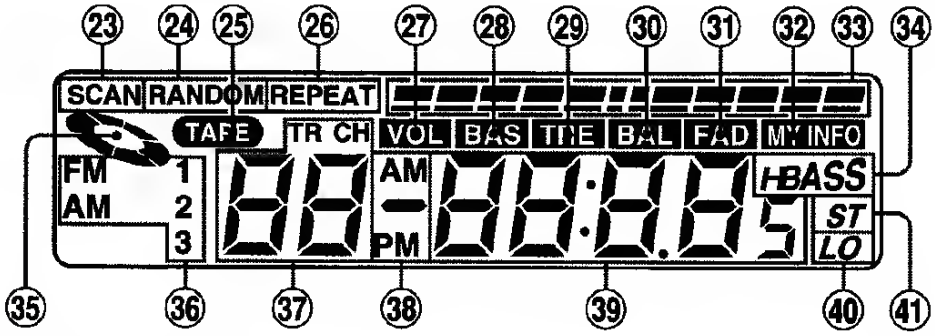
1. Connect the USB cable to your projector's USB **TypeB** port.

PowerLite S11/X12

PANNEAU FRONTAL



Fenêtre d'affichage



① Touche +/— (contrôle audio)
② Touche PWR (mise sous/hors tension)
③ Touche SEL (sélection)
④ Touche H-BASS
⑤ Logement du disque
⑥ Touche BAND
⑦ Touche ≜ (éjection)
⑧ Touche ⇞ (libération)
⑨ Touche A.ME (mémoire auto/balayage de préréglage)
⑩ Touches TUNE ▼/▲
⑪ Prise TAPE/MD IN (dia. 3,5 mm)
⑫ Touche MUTE
⑬ Touches de préréglage de station 1 – 6
⑭ Touche ⏮ (saut en arrière)
⑮ Touche ⏭ (saut en avant)
⑯ Touche INT (intro)
⑰ Touche REP1 (répétition 1)
⑱ Touche RANDOM
⑲ Touche CD (lecture/pause de CD)
⑳ Touche DISP (affichage)
㉑ Touche MY INFO (mes informations)
㉒ Touche TAPE/MD IN

㉓ Indicateur SCAN
㉔ Indicateur RANDOM
㉕ Indicateur TAPE (bande)
㉖ Indicateur REPEAT (répétition)
㉗ Indicateur VOL (volume)
㉘ Indicateur BAS (graves)
㉙ Indicateur TRE (aiguës)
㉚ Indicateur BAL (balance)
㉛ Indicateur FAD (fader)
㉜ Indicateur MY INFO (mes informations)
㉝ Indications de contrôle audio
㉞ Indicateur H BASS
㉟ Indicateur CD
㊱ Indicateur de bande
㊲ Indication de numéro de piste/préréglage
㊳ Indicateur AM/PM
㊴ Section d'affichage principale
㊵ Indicateur LO (local)
㊶ Indicateur ST (stéréo)

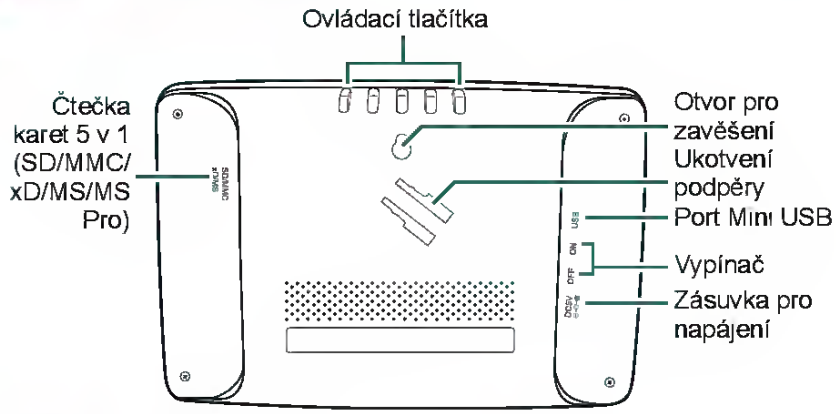
Downloaded from www.Manualslib.com manuals search engine

Digitální fotorámeček AF207 *Struèný návod k obsluze*

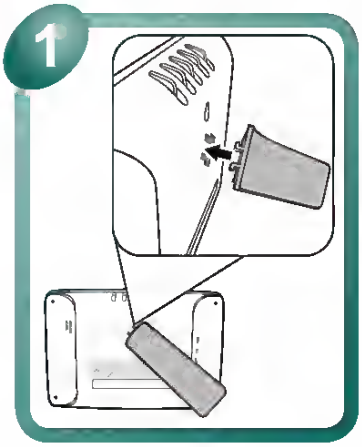
1. Kontrola obsahu balení

- Digitální fotorámeček x 1
- Záruční list x 1
- Stručný návod k obsluze x 1
- List s bezpečnostními informacemi x 1
- Síťový adaptér x 1 (se dvěma vyměnitelnými zástrčkami)

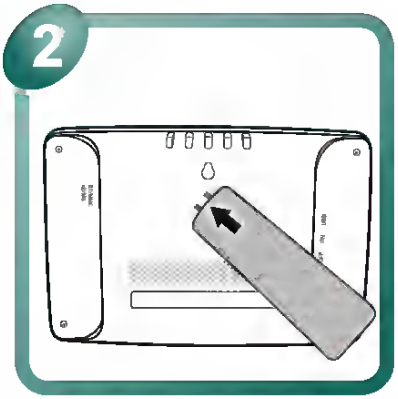
2. Identifikace částí



3. Montáž podpěry



Srovnejte podpěru podle ukotvení podpěry.



Vložte podpěru do ukotvení podpěry tak, aby zacvakla na místo.

Downloaded from www.Manualslib.com manuals search engine

18 Profiles.....

With this menu, you may personalise ringtones for different events and environments.

18.1 General

To modify the sound settings within any profile, press "**Options**" and select "**Edit**" and you will see the functions below by scrolling up/down Volume key:

Ringtone	Select a melody from the list by scrolling up and down the Volume key then confirm by pressing "**Options\Select**".
Mode	You may set your phone ringtone to Normal, Vibration (all sounds are replaced by vibrations except for alarms), Vibration and Melody, Vibration then Melody, Discreet (beep then ring), Beep and Vibration, Silence (no sounds except for alarms, the icon will be displayed).
Volume	Adjust the volume using the up/down key.
Key beep	Select the type of key beep.
Message beep	Select a melody for a new incoming message.
Power on beep	Select a Power on melody for your phone.
Power off beep	Select a Power off melody for your phone.

18.2 Meeting

When this is selected the phone will not ring or beep unless an alarm has been set. A new event will cause it to vibrate.

18.3 Outdoor

It is a profile designed for outdoor users who require louder ringtones.

18.4 Indoor

Ringtone/beep volume will be slightly lower than General mode volume.

18.5 Silence

This profile will turn off all ringtones, including notification sounds.

18.6 Flight mode

Voice calls, Bluetooth and messaging functions are barred. Can be used to increase standby duration.

Downloaded from www.Manualslib.com manuals search engine

DNS IP Address: Enter your ISP's DNS IP Address here if you want to host videos over the Internet.

Dynamic DNS: Select to enable or disable Dynamic DNS (DDNS). You must register with one of the Service Providers listed in the drop-down menu first then enter your account information in the applicable fields.

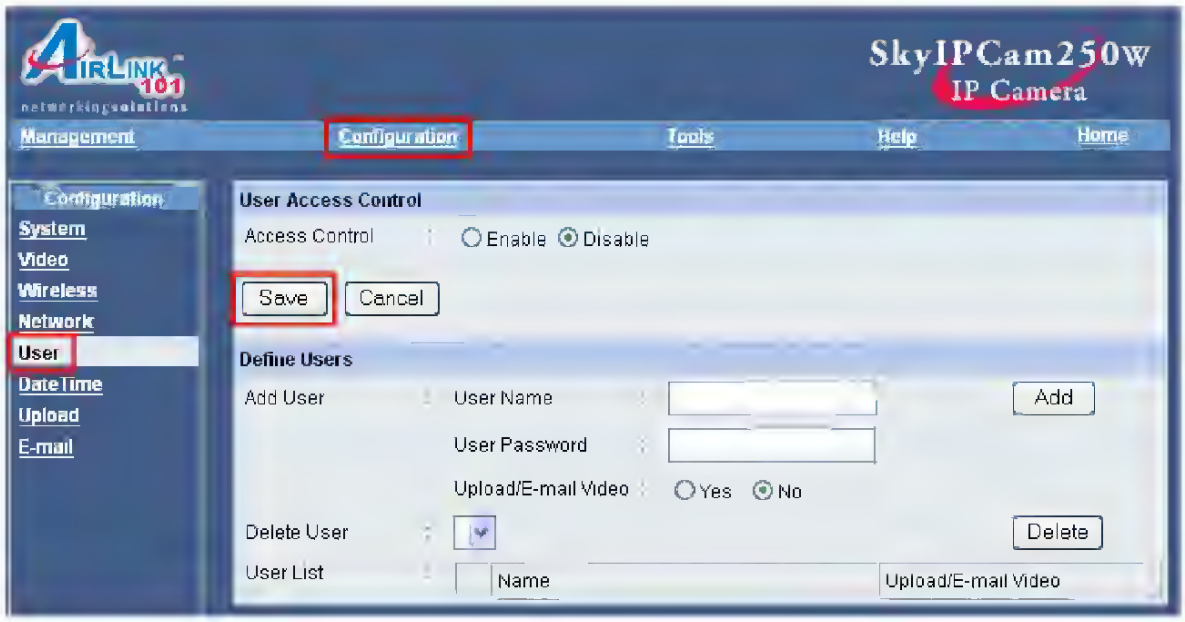
Second HTTP Port: Select to enable or disable the Second HTTP Port. If you want to host videos over the Internet, you must enable the Second HTTP Port and assign a port number that's not in use by another application.

UPnP: Select to enable or disable Universal Plug-and-Play.

Click **Save** to apply the new settings.

8.2.5 Configuration – User

The **Configuration – User** page allows you to configure the **User Access Control** of the Camera.



You can create additional user accounts to allow them to monitor the Camera from remote locations. Select to **Enable** or **Disable** User Access Control.

To add a new user, enter the new User Name and Password. Specify whether the new user can upload/e-mail the video or not. Click **Add** to add the new user to the **User List**.

Click **Save** to apply the new settings.

Downloaded from www.Manualslib.com manuals search engine

Download Program (Download Programma)
Met deze functie kunt u kiezen van welk kanaal met teletekst u de dagtijd wilt downloaden. Het TV-toestel zal zich automatisch afstemmen op het gekozen kanaal.

Time Offset (Tijdverschil)
Met deze functie kunt u aangeven hoeveel de teletekstklok voor of achter loopt op de plaatselijke klok.

- **Brightness (Helderheid)**
  De helderheid is te regelen in 63 standen van het minimum tot het maximum.

- **Colour (Kleur)**
  De kleurintensiteit is te regelen in 63 standen van het minimum tot het maximum.

- **Contrast**
  Het beeldcontrast is te regelen in 63 standen van het minumum tot het maximum.

- **Sharpness (Beeldscherpte)**
  De beeldscherpte is te regelen in 63 standen van het minimum tot het maximum.

- **Forced mono**
  (Mono geluid, alleen bij stereo toestellen)
  Met deze functie kunt u het geluid van een stereo toestel mono maken. Kies "YES" of "NO" met de rechts/links toets.

- **Balance**
  (Balans, alleen bij stereo toestellen)
  Hiermee regelt u de volumebalans van de twee luidsprekers (rechts en links) van het toestel.

- **Treble**
  (Hoge tonen, alleen bij stereo toestellen)
  Hiermee regelt u de hoge frequenties van de luidsprekers van het TV-toestel.

- **Bass**
  (Lage tonen, alleen bij stereo toestellen)
  Hiermee regelt u de lage frequenties van de luidsprekers van het TV-toestel.

- **AVL (Automatische Balansregeling)**
  De automatische balans functie is met "AVL" aangeduid in het menu en de instelling van deze functie kan "YES" of "NO" zijn.

- **Volume Fixed (Vast Volume)**
  De instelling van deze functie is "YES" of "NO": bij YES heeft het geluidsvolume een bepaalde vaste waarde, bij NO is het volume te regelen in 63 standen.

- **Volume Bar (Volumebalk)**
  Kies "YES" als u wenst dat de volumebalk in beeld verschijnt wanneer u het volume regelt. Kies "NO" als u de volumebalk niet wilt zien.

- **Min Volume (Minimumvolume)**
  Met deze functie kunt u het kleinste geluidsvolume van het TV-toestel regelen. Gebruik de rechts/links toets om het minimumvolume te regelen.

- **Max Volume (Maximumvolume)**
  Met deze functie kunt u het grootste geluidsvolume van het TV-toestel regelen. Gebruik de rechts/links toets om het maximumvolume te regelen.

- **Switch on Volume**
  (Volume na Inschakeling)
  Met deze functie kunt u het volume regelen waarmee het TV-toestel start. Regel dit met de rechts/links toets.

- **Buzzer Volume (Volume zoemer)**
  Met deze functie kunt u het volume van de zoemer regelen. Gebruik de rechts/links toets om het volume te regelen.

- **Switch On Program (Startprogramma)**
  Met deze functie kunt u aangeven op welk programma het TV-toestel zich afstemt wanneer het wordt ingeschakeld.

- **Power On (Toestel Ingechakeld)**
  De Power On functie bepaalt het gedrag van het TV-toestel wanneer het met netspanning gevoed wordt.
  De instellingen van deze functie zijn "FORCED", "STANDARD" en "STANDBY".
  In de "FORCED" stand kan het TV-toestel alleen worden uitgeschakeld d.m.v. de hoofsdschakelaar, een set-up afstandsbediening (van de beheerder) of door de ESP functie (Energy Saving Programmability, bepaalt de maximale ononderbroken kijktijd).
  In de "STANDARD" stand wordt het TV-toestel ingeschakeld in de laatste toestand (ON of Stand-by).
  In de "STAND-BY" stand wordt het TV-toestel altijd ingeschakeld in de Stand-by stand.

Downloaded from www.Manualslib.com manuals search engine

ADVANCED SETTINGS

To access **Settings**, open the application menu and tap **Settings**.

Wireless & Networks

Activating or deactivating connections

Displays all available wireless networks. Turn the Wi-Fi function on or off. Wireless networks may require a password.

Adjusting Bluetooth settings

Displays all available devices you can use Bluetooth to exchange information with. Here you can switch Bluetooth on or off, rename the tablet, adjust the visibility timeout and show received files. Tap **SEARCH FOR DEVICES** to scan for nearby devices.

To connect to a device, tap the device in the list of available devices. You may be asked to enter a PIN on both devices to establish the connection.

Note

Only A2DP stereo headsets (playback only, no microphone) are supported. Please check for updates to the tablet's software which may add support for additional Bluetooth devices.

Downloaded from LpManual.com Manuals

Downloaded from www.Manualslib.com manuals search engine

Cleaning and Care

Take care! Risk of burns from residual heat.

Warning! Sharp objects and abrasive cleaning materials will damage the appliance. Clean with water and washing up liquid.

Warning! Residues from cleaning agents will damage the appliance. Remove residues with water and washing up liquid.

Cleaning the appliance after each use

1. Wipe the appliance with a damp cloth and a little washing up liquid.
2. Rub the appliance dry using a clean cloth.

Removing deposits

1. Place a scraper on the glass ceramic surface at an angle.
2. Remove residues by sliding the blade over the surface.
3. Wipe the appliance with a damp cloth and a little washing up liquid.
4. Rub the appliance dry using a clean cloth.

Type of dirt	Remove		
	immediately	when the appliance has cooled down	using
sugar, food containing sugar	yes	---	a scraper*
plastics, tin foil	yes	---	
limescale and water rings	---	yes	cleaner for glass ceramic or stainless steel*
fat splashes	---	yes	
shiny metallic discolouration	---	yes	

*Scrapers and cleaners for glass ceramic and stainless steel can be purchased in specialized shops

Remove stubborn residues with a cleaner for glass ceramic or stainless steel.

Scratches or dark stains on the glass ceramic that cannot be removed do not however affect the functioning of the appliance.

Downloaded from www.Manualslib.com manuals search engine

If you want the order of the integrated SCSI controller to be something other than Second, scroll (usually down) to the Embedded Compaq Integrated Controller and set the Controller Order manually, as described above.

When installing a SMART-2DH Controller in a system with an existing array controller, you can either place the new controller at the end of the controller order or reorder the controllers. Reordering changes the current drive letter assignments for all drives on the system. To avoid changing the drive letter assignments, place the new controller at the end of the controller order and do not create a primary partition on any of the added disks.

Online Recovery Server Status
This function indicates whether the SMART-2DH Controller is able to participate in Online Recovery and is available only in Advanced Features (**Ctrl+A** at the main menu).

Select:

Disabled	Online recovery is disabled
Primary	SMART-2DH Controller manages the local storage device.
Recovery	SMART-2DH Controller is able to adopt a storage device from another system that has had an online recovery event occur.

PCI Memory Overlay Setting
This function indicates whether the allocated memory associated with multiple SMART-2 Array Controllers is overlaid or not.

NOTE: This feature is not compatible with Windows NT. For Windows NT, PCI Memory Overlay should be set to No Overlay.

This feature is available in Advanced Features (**Ctrl + A** at the main menu). This feature applies only to systems that:

- Contain more than 3 GB of RAM
- Contain more than one SMART-2 controller

Downloaded from www.Manualslib.com manuals search engine

LIMITED WARRANTY

COLOR TELEVISION

90 Days Free Labor

One Year Free Replacement of Parts (Two Years Free Replacement on Color Picture Tube)

This product must be carried in for service.

WHO IS COVERED?

You must have proof of purchase to receive warranty service. A sales receipt or other document showing that you purchased the product is considered proof of purchase.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. *For 90 days thereafter,* all parts will be repaired or replaced free, and labor is free. From 90 days to one year from the day of purchase, all parts will be repaired or replaced free, but you pay for all labor charges. From one to two years from the day of purchase, you pay for the replacement or repair of all parts except the picture tube, and for all labor charges. After two years from the day of purchase, you pay for the replacement or repair of all parts, and for all labor charges.

All parts, including repaired and replaced parts, are covered only for the original warranty period. When the warranty on the product expires, the warranty on all replaced and repaired parts also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the unit.
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)
- a product used for commercial or institutional purposes.

WHERE IS SERVICE AVAILABLE?

Warranty service is available in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide service (although there may be a delay if the appropriate spare parts and technical manual(s) are not readily available).

MAKE SURE YOU KEEP...

Please keep your sales receipt or other document showing proof of purchase. Attach it to this owner's manual and keep both nearby. Also keep the original box and packing material in case you need to return your product.

BEFORE REQUESTING SERVICE...

Please check your owner's manual before requesting service. Adjustments of the controls discussed there may save you a service call.

TO GET WARRANTY SERVICE IN U.S.A., PUERTO RICO OR U.S. VIRGIN ISLANDS...

Contact a Philips factory service center (see enclosed list) or authorized service center to arrange repair.

(In U.S.A., Puerto Rico and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

TO GET WARRANTY SERVICE IN CANADA...

Please contact Philips at:

1-800-894-5463
1-800-363-7278

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

REMEMBER...

Please record the model and serial numbers found on the product below. Also, please fill out and mail your warranty registration card promptly. It will be easier for us to notify you if necessary.

MODEL # _____

SERIAL # _____

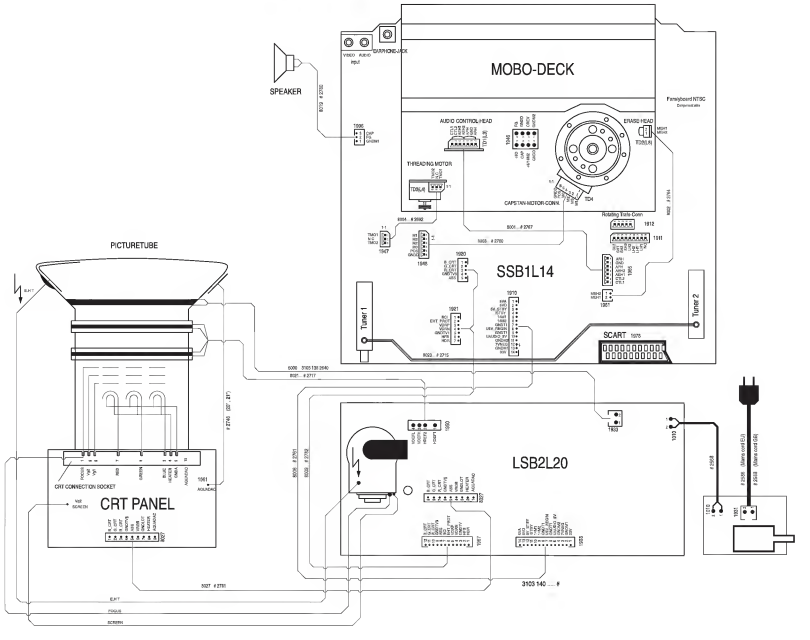
This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.

Philips Consumer Electronics Company, P.O. Box 2976, Longview, Texas 75606, (903) 242-4800

Printed in U.S.A.

Downloaded from www.Manualslib.com manuals search engine

6.8 Wiring Diagram 20"/21"



5 Ajuste el volumen.
El sonido de la fuente se reproducirá al nivel de sonido ajustado en este paso cuando la alimentación sea conectada por el temporizador.
Sin embargo, si el nivel del sonido se ajusta a 17 o más, éste se ajustará automáticamente a 16 cuando se conecte la alimentación.

6 Prepare la fuente.
Para escuchar un disco compacto, cargue el disco que vaya a reproducir en primer lugar en la bandeja 1.
Para escuchar una cinta, inserte la cinta en la platina 1 ó 2.
Para escuchar la radio, seleccione la banda y sintonice una emisora.

7 Pulse POWER para desconectar la alimentación.
Cuando llegue la hora de encendido del temporizador, la unidad se encenderá y la reproducción empezará con la fuente seleccionada.

NOTA

Usted puede cambiar el sonido que fue seleccionado en el paso 1 pulsando uno de los botones de funcion antes de pulsar **ENTER** o ▮▮ en el paso 3.

Para comprobar el ajuste del temporizador
Pulse **TIMER**.
La hora de encendido del temporizador, la fuente seleccionada y la duración del periodo activado mediante temporizador se visualizarán durante 4 segundos.

Para cambiar cualquiera de los ajustes anteriores
Empiece desde el paso 1.
Sin embargo, si no cambia la hora de encendido del temporizador en el paso 3, pulse dos veces **ENTER** y continúe desde el paso 4.

Para cancelar temporalmente el modo de espera del temporizador
Pulse repetidamente **TIMER** para que desaparezca ⏲.
Para reponer el modo de espera del temporizador, púlselo de nuevo para visualizar ⏲.

Utilización de la unidad mientras esté ajustado el temporizador
Podrá utilizar normalmente la unidad después de ajustar el temporizador.
Antes de desconectar la alimentación, realice los pasos 5 y 6.

NOTA

- La reproducción y la grabación con temporizador no empezarán si no se desconecta la alimentación.
- El equipo conectado no se podrá encender ni apagar con el temporizador incorporado de esta unidad. Utilice en este caso un temporizador externo.

GRABACION CON TEMPORIZADOR

La grabación con temporizador sólo podrá utilizarse con las fuentes de sonido TUNER y VIDEO/AUX (con un temporizador externo).

Pulse **TUNER BAND** o **VIDEO/AUX** para seleccionar una fuente, y luego **pulse repetidamente TIMER hasta que ⏲ parpadee en el visualizador**. Antes de que pasen 6 segundos, realice los pasos de "AJUSTE DEL TEMPORIZADOR", desde el 3, e inserte la cinta que vaya a grabar en la platina 2 después del paso 6.

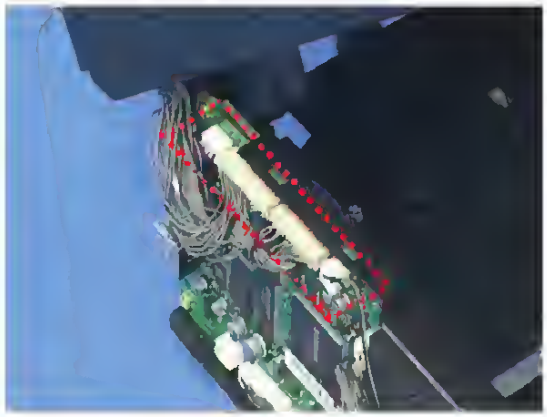
NOTA

- Si la grabación con temporizador se realiza con el modo de ahorro de energía (página 6) en "ECO ON" o "ECO AUTO" y la alimentación desconectada, el modo de intensidad de iluminación se pondrá al mínimo y el nivel del sonido será 0 (nivel mínimo) la próxima vez que se conecte la alimentación.
- Usted no puede utilizar la función del temporizador para grabar de un disco compacto o de una cinta.
- Podrá comprobar los ajustes del temporizador pulsando **TIMER** incluso estando desconectada la alimentación. En este caso, si pulsa **ENTER** o ▮▮ antes de que pasen 4 segundos después de pulsar **TIMER**, usted podrá entrar en el modo de ajuste del temporizador y cambiar el ajuste anterior.

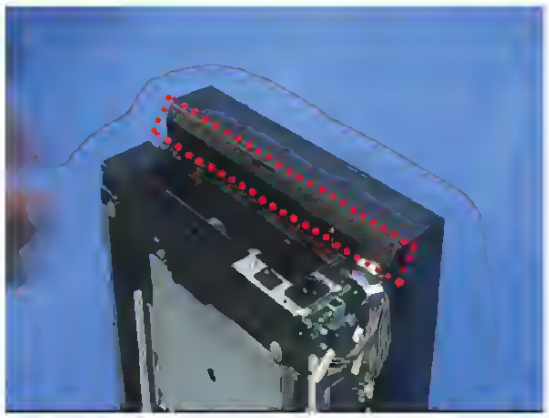
Downloaded from www.Manualslib.com manuals search engine

3.4 Scanner Unit

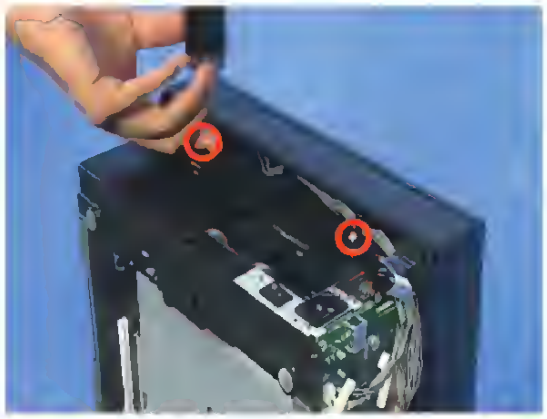
1. Release the Harness from the Main board.



2. Release the COVER SCAN REAR of the Scanner Unit.



3. Remove the two screws.



4. Lift up the Scanner Unit with left hand, and release the top of the LINK UPPER with right hand.

5. Remove the one screw , as shown below.

Downloaded from www.Manualslib.com manuals search engine

Ref. No.	Description	Mfr. Part No.	Q'ty
	CONNECTORS		
CN101	Lead Ass'y 300mm 9P	436109303331	1
CN102	Lead Ass'y 160mm 15P	436215163332	1
CN103	Lead Ass'y 460mm 7P	436107463331	1
CN104	Lead Ass'y 300mm 4P	436104303331	1
CN108	Lead Ass'y 440mm 2P	436402443231	1
CN109	Lead Ass'y 220mm 2P	436102223331	1
CN110	Lead Ass'y 260mm 5P	436105263331	1
CP105	Wafer 8P GD	4426550080	1
CP106	Wafer 6P GD	4426550060	1
CP107	Wafer 6P GD	4426550060	1
CP204	Wafer 3P AC	4426525790	1
CP207	Wafer 1P AC	4426525860	1
CP401	Wafer, FPC, 25P	4426526370	1
CP701	Wafer 8P	4426505510	1
CP702	Wafer 6P	4426505610	1
	DIODES		
D101-104	1N4148M, Switching	2056322101	4
D106-108	1N4148M, Switching	2056322101	3
D110/111	1N4148M, Switching	2056322101	2
D116/117	1N4148M, Switching	2056322101	2
	INTEGRATED CIRCUITS		
IC101/102	LC7821	2168017132	2
IC103	KIA6259P	2168206107	1
IC104/105	KIA7559P/KIA4559P	2168206104	2
IC106	LTV817, Photo-Coupler	2406000136	1
	TRANSISTORS		
Q101-104	KTC1615Y/BKTC3198Y,NPN	2208606104	4
Q105	DTA114Y/KRA107M, PNP	2238006103	1
Q106/107	KTC2240/BKTC3200, NPN	2208606108	2
Q108/109	KTC1615Y/BKTC3196Y,NPN	2208606104	2
Q110	BKTA949/KTA1024, PNP	2208206102	1
Q111	KTC2229/KTC3206, NPN	2208606107	1
Q112	2SC4137, Bias, NPN	2008622110	1
Q113	BKTC2235/KTC1027, NPN	2228408120	1
Q114	BKTA965/KTA1023, PNP	2208206114	1
⚠ Q115	2SC3854, NPN	2028416107	1
⚠ Q116	2SA1490, PNP	2028116104	1
Q117/118	KTC2240/BKTC3200, NPN	2208606108	2
Q119/120	KTC1615Y/BKTC3198Y,NPN	2208606104	2
Q121	BKTA949/KTA1024, PNP	2208206102	1
Q122	KTC2229/KTC3206, NPN	2208606107	1
Q123	2SC4137, Bias, NPN	2008622110	1
Q124	BKTC2235/KTC1027, NPN	2228408120	1
Q125	BKTA965/KTA1023, PNP	2208206114	1
⚠ Q126	2SC3854, NPN	2028416107	1
⚠ Q127	2SA1490, PNP	2028116104	1
Q128/129	KTC1615Y/BKTC3198Y,NPN	2208606104	2
Q130	DTA114Y/KRA107M, PNP	2238006103	1

Ref. No.	Description				Mfr. Part No.	Q'ty
	RESISTORS					
R101L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R102L/R	Carbon Film	91 kohm	1/5 W	J	3069913970	2
R103L/R	Carbon Film	91 kohm	1/5 W	J	3069913970	2
R104L/R	Carbon Film	820 ohm	1/5 W	J	3069621970	2
R105L/R	Carbon Film	560 kohm	1/5 W	J	3069564970	2
R106L/R	Carbon Film	43 kohm	1/5 W	J	3069433970	2
R107/108	Carbon Film	47 ohm	1/5 W	J	3069470970	2
R109L/R	Carbon Film	470 ohm	1/5 W	J	3069471970	2
R110L/R	Carbon Film	100 kohm	1/5 W	J	3069104970	2
R111L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R112L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R113L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R114L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R115L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R116L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R117L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R118L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R119L/R	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R120	Carbon Film	470 ohm	1/5 W	J	3069471970	1
R120L/R	Carbon Film	47 kohm	1/5 W	J	3069473970	2
R121	Carbon Film	470 ohm	1/5 W	J	3069471970	1
R122L/R	Carbon Film	100 kohm	1/5 W	J	3069104970	2
R123-126	Carbon Film	470 ohm	1/5 W	J	3069471970	4
R127	Carbon Film	100 kohm	1/5 W	J	3069104970	1
R128/129	Carbon Film	1 kohm	1/5 W	J	3069102970	2
R130	Carbon Film	100 kohm	1/5 W	J	3069104970	1
R131	Carbon Film	12 kohm	1/5 W	J	3069123970	1
R132	Carbon Film	2 kohm	1/5 W	J	3069202970	1
R133	Carbon Film	100 kohm	1/5 W	J	3069104970	1
R134	Carbon Film	470 ohm	1/5 W	J	3069471970	1
R135	Carbon Film	3.3 kohm	1/5 W	J	3069332970	1
R136	Carbon Film	2.2 kohm	1/5 W	J	3069222970	1
R137/138	Carbon Film	470 ohm	1/5 W	J	3069471970	2
R139	Carbon Film	100 kohm	1/5 W	J	3069104970	1
R140	Carbon Film	2 kohm	1/5 W	J	3069202970	1
R141	Carbon Film	12 kohm	1/5 W	J	3069123970	1
R142	Carbon Film	10 kohm	1/5 W	J	3069103970	1
R143	Carbon Film	270 kohm	1/5 W	J	3069274970	1
R144	Carbon Film	100 kohm	1/5 W	J	3069104970	1
R145	Carbon Film	470 ohm	1/5 W	J	3069471970	1
R146	Carbon Film	3.3 kohm	1/5 W	J	3069332970	1
R147	Carbon Film	39 kohm	1/5 W	J	3069393970	1
R148	Carbon Film	680 ohm	1/5 W	J	3069681970	1
R149/150	Carbon Film	10 kohm	1/5 W	J	3069103970	2
R151/152	Metal Film	4.3 kohm	1/5 W	J	3029432970	2
R153	Carbon Film	43 kohm	1/5 W	J	3069433970	1
R154	Carbon Film	1.8 kohm	1/5 W	J	3069182970	1
R155	Carbon Film	39 kohm	1/5 W	J	3069393970	1
R156	Carbon Film	3.3 kohm	1/5 W	J	3069332970	1
R157	Carbon Film	100 kohm	1/5 W	J	3069104970	1
R158	Carbon Film	1 kohm	1/5 W	J	3069102970	1
R159	Carbon Film	120 ohm	1/5 W	J	3069121970	1
R160	Carbon Film	1 kohm	1/5 W	J	3069102970	1
R161	Carbon Film	2.7 kohm	1/5 W	J	3069272970	1
R162	Carbon Film	120 ohm	1/5 W	J	3069121970	1
R163	Carbon Film	220 ohm	1/5 W	J	3069221970	1
⚠ R164/165	Cement	0.27 ohm	3 W	K	3059276682	2
R166	Carbon Film	470 ohm	1/5 W	J	3069471970	1
R167	Carbon Film	4.7 kohm	1/5 W	J	3069472970	1
R168	Carbon Film	15 kohm	1/5 W	J	3069153970	1
R171	Carbon Film	39 kohm	1/5 W	J	3069393970	1
R172/173	Carbon Film	10 kohm	1/5 W	J	3069103970	2
R174	Carbon Film	680 ohm	1/5 W	J	3069681970	1
R175	Carbon Film	100 kohm	1/5 W	J	3069104970	1
R176	Carbon Film	3.3 kohm	1/5 W	J	3069332970	1
R177/178	Carbon Film	4.3 kohm	1/5 W	J	3069432970	2
R179	Carbon Film	43 kohm	1/5 W	J	3069433970	1
R180	Carbon Film	1.8 kohm	1/5 W	J	3069182970	1
R181	Carbon Film	39 kohm	1/5 W	J	3069393970	1
R182	Carbon Film	120 ohm	1/5 W	J	3069121970	1
R183	Carbon Film	2.7 kohm	1/5 W	J	3069272970	1
R184	Carbon Film	1 kohm	1/5 W	J	3069102970	1
R185	Carbon Film	120 ohm	1/5 W	J	3069121970	1
R186	Carbon Film	220 ohm	1/5 W	J	3069221970	1
⚠ R187/188	Cement	0.27 ohm	3 W	K	3059276682	2
R189	Carbon Film	270 ohm	1/5 W	J	3069271970	1
R190	Carbon Film	4.7 kohm	1/5 W	J	3069472970	1
R191	Carbon Film	15 kohm	1/5 W	J	3069153970	1
R192	Carbon Film	10 ohm	1/5 W	J	3069100970	1
R193	Carbon Film	10 ohm	1/4 W	J	3069100270	1
R194	Carbon Film	24 kohm	1/5 W	J	3069243970	1
R196	Carbon Film	3.9 kohm	1/5 W	J	3069392970	1
R197	Carbon Film	47 ohm	1/5 W	J	3069470970	1
R198	Carbon Film	47 kohm	1/5 W	J	3069473970	1
R199	Carbon Film	270 ohm	1/5 W	J	3069271970	1
R201	Carbon Film	1 kohm	1/5 W	J	3069102970	1
R202	Carbon Film	1 kohm	1/5 W	J	3069102970	1

Ref. No.	Description	Mfr. Part No.	Q'ty
	MISCELLANEOUS		
32	Jack, RCA, 4P	4436106110	1
35	Jack, RCA, 6P	4436103210	1
36	Terminal, Speaker, 6P	4406106410	1
39	Jack, Multi	4436006510	1
58	Jack, RCA, 4P, with Ground	4436108010	1
G1	Ground Plate	4235007310	1
PCB11	**ASSEMBLY P.C.BOARD SURROUND**		
	CAPACITORS		
C501	Electrolytic SG	10 uF	50 V	M	3479310071	1
C502	Electrolytic SG	47 uF	25 V	M	3479347041	1
C503-505	Electrolytic SG	10 uF	50 V	M	3479310071	3
C506	Electrolytic SG	47 uF	25 V	M	3479347041	1
C507/508	Electrolytic SG	10 uF	50 V	M	3479310071	2
C509/510	Electrolytic SG	47 uF	25 V	M	3479347041	2
C511	Ceramic Tubular	100 pF	50 V	J	3519101935	1
C512	Electrolytic SG	1 uF	50 V	M	3479310971	1
C513	Electrolytic SG	0.47 uF	50 V	M	3479347871	1
C514	Electrolytic SG	47 uF	25 V	M	3479347041	1
C515	Ceramic Tubular	680 pF	50 V	J	3519681935	1
C516	Electrolytic SG	1 uF	50 V	M	3479310971	1
C517	Electrolytic SG	47 uF	25 V	M	3479347041	1
C518	Electrolytic SG	1 uF	50 V	M	3479310971	1
C519	Ceramic Tubular	680 pF	50 V	J	3519681935	1
C520	Electrolytic SG	1 uF	50 V	M	3479310971	1
C521	Ceramic Tubular	100 pF	50 V	J	3519101935	1
C522	Mylar	0.1 uF	63 V	J	3679104297	1
C523	Mylar	0.022 uF	100 V	J	3679223120	1
C524/525	Electrolytic SG	4.7 uF	50 V	M	3479347971	2
C526-528	Mylar	0.22 uF	63 V	J	3679224297	3
C529	Mylar	0.68 uF	63 V	J	3679684297	1
C530	Poly	470 pF	50 V	J	3619471110	1
C531	Mylar	0.047 uF	100 V	J	3679473120	1
C532	Mylar	0.0022 uF	100 V	J	3679222120	1

Downloaded from www.Manualslib.com manuals search engine

3 HDMI - Video Signal

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
480i	720x480(1440x480)	59.94 (29.97)	15.7
576i	720x576(1440x576)	50 (25)	15.6
480p	720x480	59.94	31.5
576p	720x576	50	31.3
720p	1280x720	60	45.0
720p	1280x720	50	37.5
1080i	1920x1080	60 (30)	33.8
1080i	1920x1080	50 (25)	28.1
1080p	1920x1080	60	67.5
1080p	1920x1080	50	56.3
Graphic source monitor range limits	Horizontal scan rate:	30k~100kHz	
	Vertical scan rate:	50~120Hz	
	Max. pixel rate	150MHz	

Downloaded From projector-manual.com Acer Manuals

Downloaded from www.Manualslib.com manuals search engine

Setting up the FM Mode (FM Radio)

Install Controls

This TV also provides you with an FM Radio. An FM Radio signal must be connected to the FM Antenna 75Ω Jack located on the bottom of the TV.

1 **To enter the FM Mode, press the RADIO button** on the remote control. The FM Mode has its own onscreen menu options.

2 **Press the MENU button** on the remote control to display the FM Mode onscreen menu.

3 **Press the CURSOR UP or DOWN buttons** to scroll through the available FM Mode onscreen options. These options include: **Language, Auto Program, Manual Store, Sort, or Name.**

LANGUAGE - Choose to view the onscreen menu in English, French or Spanish.

AUTO PROGRAM - The Auto Program control will search the FM antenna signal and store any FM channel it finds in the TV's memory.

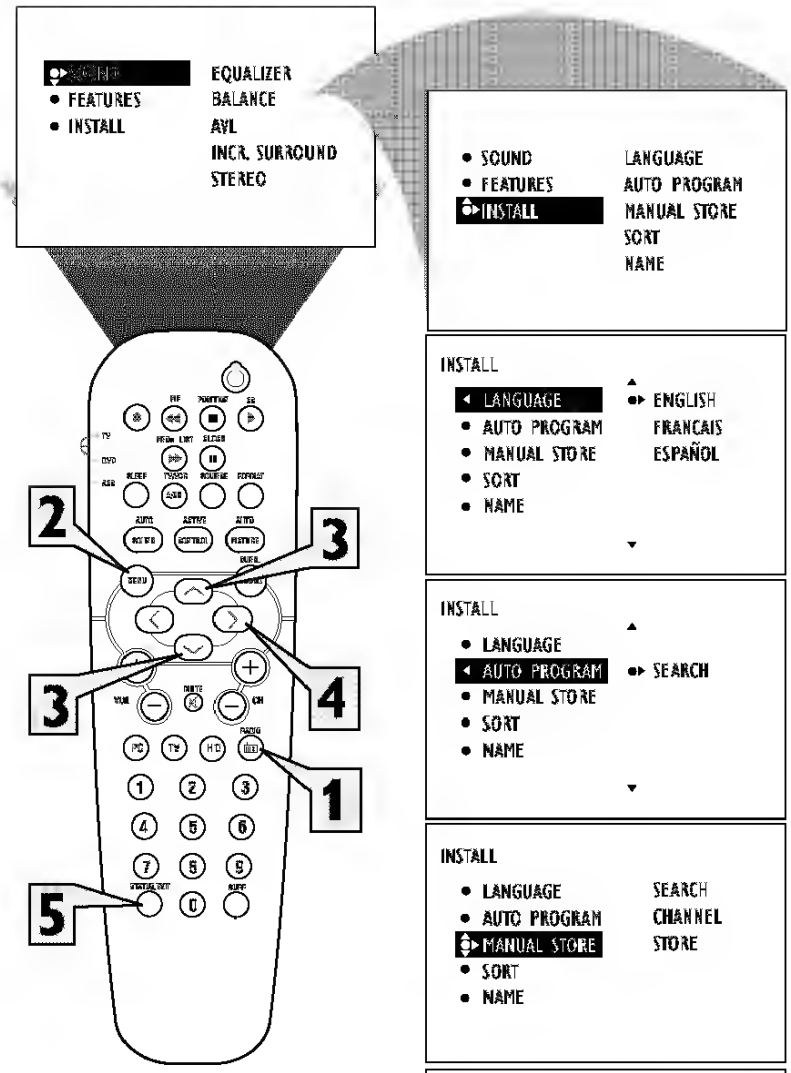
MANUAL STORE - This control will allow you to manually tune any available FM signals.

SORT - The Sort Control will allow you to rearrange your stored FM stations in the order you prefer.

NAME - You can label or apply a name to your programmed FM radio stations. Add your own personal name or choose one from the predefined list.

4 **Press the CURSOR RIGHT button** to adjust or select items within the highlighted feature sub-menu.

5 **Press the STATUS/EXIT button** to remove the onscreen menu from the TV screen when finished. Or, let the display time out and the menu will disappear after a few second.



Downloaded from www.Manualslib.com manuals search engine

Scene Mode

Refer to section in this manual titled "Scene Mode Selection" for further details.

EV

Refer to section in this manual titled "Adjusting the Exposure (EV Compensation)" for further details.

White Balance

This sets the white balance capturing under a variety of lighting conditions and permits images to be captured that approach the conditions that are seen by the human eye.

* [**Blank**] Auto
* [☀] Daylight
* [☁] Cloudy
* [🔆] Tungsten
* [▦] Fluorescent

ISO

This sets the sensitivity for capturing images. When the sensitivity is raised (and the ISO figure is increased), photography will become possible even in dark locations, but the more pixelated (grainier) the image will appear.

* 50 / 100 / 200 / Auto

Downloaded from www.Manualslib.com manuals search engine

tapping the thumbnail in the corner of the image screen. Alternatively, open the *Application menu* and tap **Gallery**. From Gallery you can share the file directly using various services. Services vary depending on the file type.

Geotagging

Geotagging allows you to store the location where a photo or video was taken right in the photo or video itself.

For the geotag to display, pictures must be taken with GPS **Location** info turned on.

Downloaded from www.Manualslib.com manuals search engine

I/O connectors	H7850/E270/HE-4K20/M550/D4K1701 V7850/V270/HT-4K20/V550/D4K1702
Power socket	V
VGA IN	V
HDMI1	V
HDMI2/MHL	V
RJ45 LAN input	V
VGA output	V
R5232	V
3.5 mm audio jack input	V
3.5 mm audio jack output	V
5V DC output	V
12V DC output	V
Service connector	V

Note: Design and specifications are subject to change without notice.

Downloaded from www.Manualslib.com manuals search engine

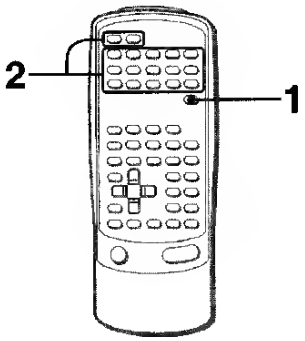
3. TP issue

NO.	Issue Description	Cause	Solution
1	TP touch pad fails	FPC isn't well assembled	re-assemble TP FPC
		FPC breaks	replace TP
		MB is damaged	refer to MB Service Manual
2	TP appearance has defects	TP scratches	replace TP
		TP is damaged	replace TP

4. Side key button issue

NO.	Issue Description	Cause	Solution
1	Side key button has no response	Side key FPC's connection has defects	replace FPC
		Side key button has defects	1.replace the battery cover 2.replace side key FPC

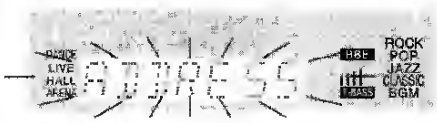
MEMORISATION DE CODES DE TELECOMMANDE (AV-X200 seulement)



La télécommande fournie peut piloter l'appareil raccordé ainsi que l'ampli-tuner si les codes des signaux de la télécommande de l'appareil raccordé ont été auparavant enregistrés. Quand vous utilisez la télécommande, les codes des signaux enregistrés sont transmis à l'expanseur de télécommande fourni et font fonctionner l'appareil externe. Cette télécommande peut mémoriser en tout 30 codes d'une autre télécommande.

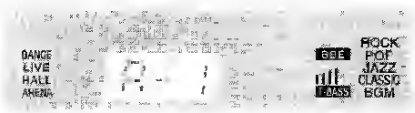
Utilisez la télécommande.

1 Appuyez sur la touche LEARN.
"ADDRESS" clignote sur l'afficheur.

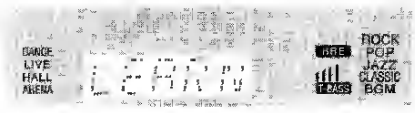


2 Appuyez sur les touches MEMORY (A-O), puis sur la touche ADDRESS 1 ou 2 pour désigner la touche sur laquelle le code doit être enregistré.
L'indication que vous avez désignée apparaît sur l'afficheur.

Par exemple: Si vous désignez ADDRESS 1 pour la touche MEMORY A.



3 Tout en dirigeant la télécommande de l'appareil raccordé vers l'appareil, appuyez sur la touche de fonction qui doit être mémorisée.
"LEARN" apparaît quand le code est mémorisé.
"ERROR" apparaît si le code n'est pas accepté.



En l'espace de deux secondes, l'affiche de l'étape 1 réapparaît.

4 Refaites les opérations 2 et 3 pour mémoriser d'autres codes.

Quand vous avez fini
Appuyez sur la touche LEARN.

Remarque

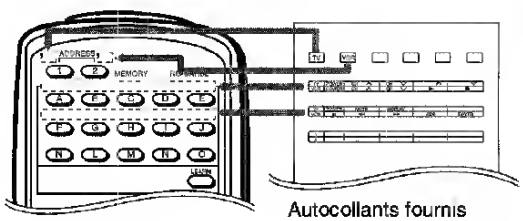
- Le code de l'autre telecommende ne sere peut-être pas reçu:
  - Si le code à enregistrer n'est pas un code standard
  - Si une lampe fluorescente est allumée près du cepteur dans l'afficheur
- Certains codes, par exampla, ceux de la touche VOLUME UP/ DQWN, de la touche SEARCH et de la touche SEND pour transmettre la programmation d'enregistrement peuvent ne pas être mémorisées correctement.
  Quand vous utilisez les touches MEMQRY et ADDRESS pour faire fonctionner un appareil externe, alors que ces types de codes ont été stockés sur les touches, l'appareil risque de ne pes fonctionner.
- Quand vous désignez une touche sur laquelle un code est déjà enregistré, ce code est effacé.

Pour utiliser l'appareil raccordé
Appuyez sur une des touches MEMORY et sur la touche ADDRESS 1 ou 2 sur laqualla la coda a été enregistré.

Remarque

- Installez l'expanseur de télécommande de sorte qu'il soit dirigé vers l'appareil que vous voulez utilisar.
- Comme l'expanseur de télécommande n'est pas fourni avec l'AV-X100, cette fonction n'est pas disponible sur cet appareil.

Utilisation des autocollants fournis
Collez les autocollants fournis sur la télécommande pour indiquer les touches et adresses sur lesquelles sont enregistrés les codes d'une autre télécommande.
Il est conseillé de mémoriser les signaux dans l'ordre indiqué sur les autocollents. Si cet ordre ne vous convient, utilisez les autocollants viargas foumis.
Tnlevez les autocollents de le feuille et collez-les sur le télécommande.



Autocollants fournis

Downloaded from www.Manualslib.com manuals search engine

To set the chart plotter for receiving AIS

Make sure that the AIS receiver is properly connected to the chart plotter.
The chart plotter reads the AIS NMEA message VMD, type 1, 2, 3 and 5.
Select the used serial port and transmission speed by following the procedure:

➤ **[MENU] + [MENU] + "INPUT/OUTPUT" + [ENTER] + "Port n Input" + [ENTER] + "m" + [ENTER]**

Where:

n = 1/2/3 for **MAP 11csE Plus GPS**
n = 1/4/5 for **MAP 7cwi Plus GPS**
n = 1/2/4/5 for **MAP 7wi Plus GPS**
n = 1/2/3/4/5 for **MAP 7w Plus GPS/MAP CX Plus**
m = NMEA-0183 4800-N81-N; AIS 38400

according to the transmission speed of your AIS receiver.

Quick Info on AIS Target

By placing the cursor over a AIS target icon, the following information is displayed:

- Vessel Name
- MMSI number
- Radio Call Sign
- SOG
- COG
- CPA and TCPA values

NOTE *The selected AIS target icon is surrounded by a square frame when user places the cursor over the icon.*

4.6 SYSTEM INFORMATION

To see details about the software and cartography data installed.

➤ **[MENU] + [MENU] + "About..." + [ENTER]**

Opens the System Information page.

World Background Charts

The internal background charts can be updated to include the MAX A and B level charts which provide improved marine data, rivers, lakes, terrestrial data (major streets , highways , railways, etc...), Nav-Aids, depth areas, territorial water areas, etc... by reading them from a special data C-CARDs (contact your local dealer). All units must have the WorldWide Background upload function that is activated from the system.

Worldwide Background Update

The System Update menu is entered from the About page. To select this menu follow the procedure:

➤ **Plug the special data C-CARD + [MENU] + [MENU] + "About..." + [ENTER] + [MENU] + "Update Worldwide Cartography" + [ENTER]**

Expert Functions

It is possible to expand the functions set available on the chart plotter. There are functions which are rarely used, the Expert Functions. These are need to be activated before their use. If you want to enable some Expert Functions, follow this procedure.

➤ **[MENU] + [MENU] + "About..." + [ENTER] + [MODE] for 1 second**

(see also Chapter "About this User Manual" for more information on this menu). The items shown in gray color are the basic functions, they are always active and visible in the chart plotter menus. The others are the Expert Functions; you could

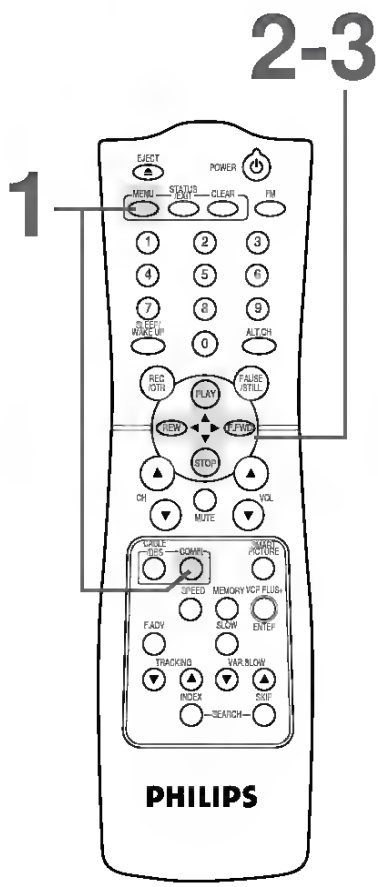
Downloaded from www.Manualslib.com manuals search engine

Downloaded from www.Manualslib.com manuals search engine

54 Closed Caption

When you watch a program that has closed captions, you can access on-screen boxes containing the program's dialogue (for example, what a character is saying), dialogue in a foreign language, or information (such as a channel guide, schedule, or announcements). Follow the steps below to select closed captions.

Not all TV programs and commercials have closed captions. Similarly, all types of closed captions (second language, half-screen text, etc.) are not always broadcast. If closed captioning is not broadcast, you cannot receive it. This does not indicate a problem with the TV/VCR. Refer to your area's TV program listings for the shows offered with closed captions.

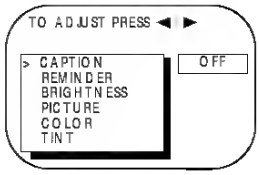


1

Press the COMBI button, then press the MENU button.

2

Press the PLAY/▲ button or the STOP/▼ button to select CAPTION.

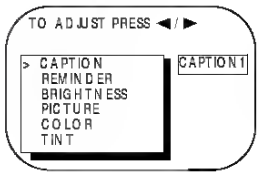


3

Press the REW (ind)/◄ button or the F.FWD/► button to select your desired closed caption mode.

The selected closed caption mode will appear beside CAPTION on the screen.

- CAPTION 1 displays standard closed captions (what a character is saying).
- CAPTION 2 displays foreign language closed captions (foreign language words showing what a character is saying).
- TEXT1 and TEXT2 display half-screen text (such as a channel guide, schedule, or announcement).
- OFF turns off closed captions. Captions will not appear on the screen.



Example: CAPTION1 Menu Screen

Helpful Hint

- *To cancel closed captions, follow steps 1-2. At step 3, press the REW (ind)/◄ button or the F.FWD/► button to select OFF. Press the STATUS/EXIT button.*

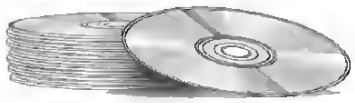
Downloaded from www.Manualslib.com manuals search engine

CAUTION: Before closing the disc tray, ensure that the disc snaps onto the spindle in the center of the tray. You can damage the disc and your Notebook if the disc is not seated properly.

4. Push the tray back into the drive until the drive locks into place.

Removing a Disc

To remove a disc from the drive, complete the following steps:



1. Press the **Eject** button on the drive.
2. Remove a disc from the tray, gently pushing down on the center spindle while pulling up on the outer edges. Avoid touching the surface of the disc.
3. Push the tray back into the drive until it locks into place.

Downloaded from www.Manualslib.com manuals search engine

15. Recommended & Spare Parts List

201T1SB/00

Item	Location	PCM Codes	Description	Remark
1	FQ101	705TQ934A05	BEZEL ASS`Y	CMO
1	FQ101	705TQ934A02	BEZEL ASS`Y	SEC
2	E07801	078G 520 2 Y	SPEAKER 6 OHM 5 5W 750/600mm 125X32mm	
3	FQ405	Q33T0331BDY 1L0100	KEY BUTTON	
4	FQ004	KEPF9QP1	KEY BOARD ASSY	
5	E750	750TVM200O1211M0PH	PANEL M200O1-L02 C1 TW CMO	
5	E750	750TVM200O1212M0PH	PANEL M200O1-L02 C1 NB CMO	
5	E750	750TVS200KT311M0PH	PANEL LTM200KT03 KR SEC	
5	E750	750TVS200KT312M0PH	PANEL LTM200KT03 SZ SEC	
6	FQ007	IRPF9QP1	IR BOARD ASSY	
7	FQ003	PWTV9A41EQX8	POWER BOARD ASSY	
8	FQ002	756TQ9CB 5B001	SCALER ASSY(CBPF92LBQP)	CMO
8	FQ002	756TQ9CB 5B002	SCALER ASSY(CBPF92LBQP)	SEC
9	FQ102	705TQ934A06	Rear COVER ASS`Y	CMO
9	FQ102	705TQ934A03	Rear COVER ASS`Y	SEC
10	FQ103	705TQ934A04	STAND ASS'Y	
	E08904	089G 17356X553	AUDIO CABLE	
	E08902	089G 728CAA 2G	SIGNAL CABLE	
	FQ304	089G179W30NH16	FFC CABLE 30PIN P1 0 190MM	
	FQ301	089G404A18N IS	POWER CORD	
	FQ404	098GRABDWNTPHJ	REMOTE CONTROL PHILIPS	
	FQ205	705GQ9CS087	CUSHION ASSY	
	FQ202	Q44GA076813 1A	20 LCD TV CARTON	
	IC903	056G 139 3A	IC PC123Y22FZ0F	
	PT802	080GL24T 23 DN	X'FMR 68uH TK 2005Y 101 VOC	
	T901	080TL22T 5 L	X'FMR 530uH PT-009527-3	
	IC901	056G 379107	IC LD7575A PS SOP-8	
	IC801	056G 608 10	IC OZ9938GN-B SOIC-16	
	IC902	056G 158 12	KIA431A-AT/P TO-92	
	F901	084G 56 4 B	FUSE 4A 250V	
	FQ002	756TQ9CB 5B001	SCALER ASSY(CBPF92LBQP)	

Downloaded from www.Manualslib.com manuals search engine

LS-120 Drive Compatible As

This parameter allows you not only to enable the LS-120 device installed in your system, but also to specify the function of the device. The setting affects how BIOS will detect the device.

Possible settings are:

- `Normal` In this setting, BIOS does not support the LS-120 drive. The drive needs the LS-120 device driver to operate.
- `Drive A` BIOS recognizes the LS-120 drive as drive A. If a standard diskette drive A exists, BIOS automatically identifies it as drive B. If a standard diskette drive B exists, it automatically becomes inaccessible.

  If two LS-120 drives exist, BIOS recognizes them as drive A and drive B, respectively.
- `Drive B` BIOS recognizes the LS-120 drive as drive B. If a standard diskette drive B exists, it becomes inaccessible.
- `Hard Disk` BIOS recognizes the LS-120 drive as a hard disk. In this setting, format the LS-120 drive as any other hard disk and assign it a drive letter C, D, E, and so on. See the documentation that came with the LS-120 drive for more information.

IDE Drives

To configure the IDE drives connected to your system, select the parameter that represents the channel and port where the desired hard disk to configure is connected. The options are:

IDE Primary Channel Master

This parameter lets you configure the hard disk drive connected to the master port of IDE channel 1.

Downloaded from www.Manualslib.com manuals search engine

Chapter 3
Diagnostic Tools

This chapter describes software and firmware diagnostic tools available for all Compaq server products. The sections in this chapter are:

- Default Configuration
- Access to Compaq Utilities
- Power-On Self-Test (POST)
- Diagnostics Software
- Drive Array Advanced Diagnostics (DAAD)
- Integrated Management Log
- Rapid Recovery Services
- Remote Service Features
- ROMPaq
- Compaq Insight Manager

Downloaded from www.Manualslib.com manuals search engine

Downloaded from www.Manualslib.com manuals search engine

Network Pinout

On the rear panel, the Smart 16 has an eight-position modular jack labeled NETWORK. This connector is used for connecting to the network. The pinout is found below.

Connector Type	(USOC) RJ-48C
Product Number	AMP# 555164-2

Table A-7. Network Pinout

Pin	Name	Description
1	R1 RXDATA-RING	Receive data from network-RNG
2	T1 RXDATA-TIP	Receive data from network-TIP
3	-	Not Used
4	R TXDATA-RING	Transmit data to network-RNG
5	T TDXDATA-TIP	Transmit data to network-TIP
6,7,8	-	Not Used

Downloaded from www.Manualslib.com manuals search engine

Screen 2-2: *continued*

```
DIRECTION [originate, receive, 2way]: receive
DEVICE OR HOST [up to 8 chars. +(standard)]: morscon
HOST AUTOBAUD [on, off. +(off)]: off
ROUND ROBIN SERVICE [per_port, per_module, none. +(none)]:  Return
Creating New Host: morscon
CC0> enter msm
COMPONENT [module, port]]: p
MODULE ADDRESS: 18
PORT NUMBER [1-12: +(1-12)]: 11
CC0> enter group
GROUP [up to 8 chars]: gmorscon
CONNECTED TO 2-WIRE MODEM [yes, no: +(no)]:  Return
BAUD RATE [75, 110, 150, 300, 1200, 2400, 4800, 9600, 14400
          19200, 28800, 38400, 57600, 76800, 115200. +(9600)]:  Return
PARITY [off, even, odd. +(off)]:  Return
FLOW CONTROL OF MSM BY DEVICE [xon_xoff, eia, none: +(eia)]: none
FLOW CONTROL OF DEVICE BY MSM [xon_xoff, eia, none: +(eia)] xon
VDM ON THIS PORT [yes, no: +(no)]:  Return
PERMANENTLY ACTIVATED PORT [yes, no: +(no)]: y
BITS PER CHARACTER [5, 6, 7, 8: +(8)]:  Return
NUMBER OF STOP BITS [1, 1.5, 2: +(1)]:  Return
ENDPOINT NUMBER OR RANGE [0000-9999, none. +(none)]:  Return
PORT NUMBER [1-12: +(1-12)]:  Delete

CC0> enter address
LEVEL [local, area, exchange, local, speedcall. +(local)]:  local
TYPE [numeric, mnemonic, both. +(mnemonic)]:  Return
MNEMONIC ADDRESS [up to 8 chars]: morscon
PAD SUPPORT [yes, no: +(no)].  Return
DIRECTORY ENTRY [up to 30 chars double quoted, none: +(none)]:
"console to morse"
GROUP(S) [up to 4 groups separated by commas, none: +(none)]:
gmorscon
ORIGINATING GROUP NAME SECURITY PATTERN(S)
[comma-separated pattern list, same_as, none: +(none)]:  Return

INITIAL SERVICE STATE [in, out: +(out)]: in

LEVEL [network, area, exchange, local, speedcall: +(local)].  Delete

CC0> restore msm
COMPONENT [module, port]]: p
MODULE ADDRESS. 18
PORT NUMBER [1-12: +(1-12)]: 11
CC0>
```


Downloaded from www.Manualslib.com manuals search engine

Table 5. Replaceable Parts

Reference Designation	HP Part Number	C D	Qty.	Description	Mfr. Code	Mfr. Part Number
A3C51	0160-3324	7		CAPACITOR-FXD 1UF +-5% 100VDC MET-POLYC	28480	0160-3324
A3C53	0160-4787	6	3	CAPACITOR-FXD 22PF +-5% 100VDC CER 0+-30	28480	0160-4787
A3C54	0160-3324	7		CAPACITOR-FXD 1UF +-5% 100VDC MET-POLYC	28480	0160-3324
A3C55	0160-4822	2		CAPACITOR-FXD 1000PF +-5% 100VDC CER	28480	0160-4822
A3C56	0160-4389	6	6	CAPACITOR-FXD 100PF +-5PF 200VDC CER	28480	0160-4389
A3C57-200				NOT ASSIGNED		
A3C201	0180-0229	7		CAPACITOR-FXD 33UF+-10% 10VDC TA	56289	150D336X9010B2
A3C202	0180-0291	3		CAPACITOR-FXD 1UF+-10% 35VDC TA	56289	150D105X9035A2
A3C203	0160-4801	7	8	CAPACITOR-FXD 100PF +-5% 100VDC CER	28480	0160-4801
A3C204	0160-4801	7		CAPACITOR-FXD 100PF +-5% 100VDC CER	28480	0160-4801
A3C205	0180-1746	5		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C206	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C207	0180-1746	5		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C208	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C209	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C210	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C211	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C212	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C213	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C214	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C215	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C216	0180-1746	5		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C217	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C218	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C219	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C220	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C221	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C222	0180-1746	5		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C223	0180-1746	6		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C224	0180-1746	5		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A3C225	0180-2207	6	2	CAPACITOR-FXD 100UF+-10% 10VDC TA	56289	150D107X5010R2
A3C226	0160-2667	1	1	CAPACITOR-FXD 150UF+-10% 20VDC TA	56289	152D157X9020S2
A3CR1	1901-0518	6	3	DIODE-SM SIG SCHOTTKY	28480	1901-0518
A3CR2	1901-0518	6		DIODE-SM SIG SCHOTTKY	28480	1901-0518
A3CR3	1901-0518	6		DIODE-SM SIG SCHOTTKY	28480	1901-0518
A3CR4-7				NOT ASSIGNED		
A3CR8	1901-0418	7	4	DIODE-PWR RECT 400V 1.5A	28480	1901-0418
A3CR9	1901-0418	7		DIODE-PWR RECT 400V 1.5A	28480	1901-0418
A3CR10	1901-0050	3		DIODE-SWITCHING 80V 200MA 2NS DO-35	6N171	1N4150
A3CR11	1901-0050	3		DIODE-SWITCHING 80V 200MA 2NS DO-35	6N171	1N4150
A3CR12	1901-0418	7		DIODE-PWR RECT 400V 1.5A	28480	1901-0418
A3CR13	1901-0418	7		DIODE-PWR RECT 400V 1.5A	28480	1901-0418
A3CR14	1901-0050	3		DIODE-SWITCHING 80V 200MA 2NS DO-35	6N171	1N4150
A3CR15	1901-0050	3		DIODE-SWITCHING 80V 200MA 2NS DO-35	6N171	1N4150
A3CR16-200				NOT ASSIGNED		
A3CR201	1901-0050	3		DIODE-SWITCHING 80V 200MA 2NS DO-35	6N171	1N4150
A3FL1	2110-0757	1	8	FUSE-SUBMINIATURE 0.63A 125V .28X.095 UL	75915	251.062
A3FL2	2110-0757	1		FUSE-SUBMINIATURE 0.63A 125V .28X.095 UL	75915	251.062
A3FL3	2110-0757	1		FUSE-SUBMINIATURE 0.63A 125V .28X.095 UL	75915	251.062
A3FL4	2110-0757	1		FUSE-SUBMINIATURE 0.63A 125V .28X.095 UL	75915	251.062

†Refer to Table 7 for update information.

Downloaded from www.Manualslib.com manuals search engine

Using your hand to take rear cover, and then assemble to LCD assembly module and let the hooks of rear cover lock the front cover

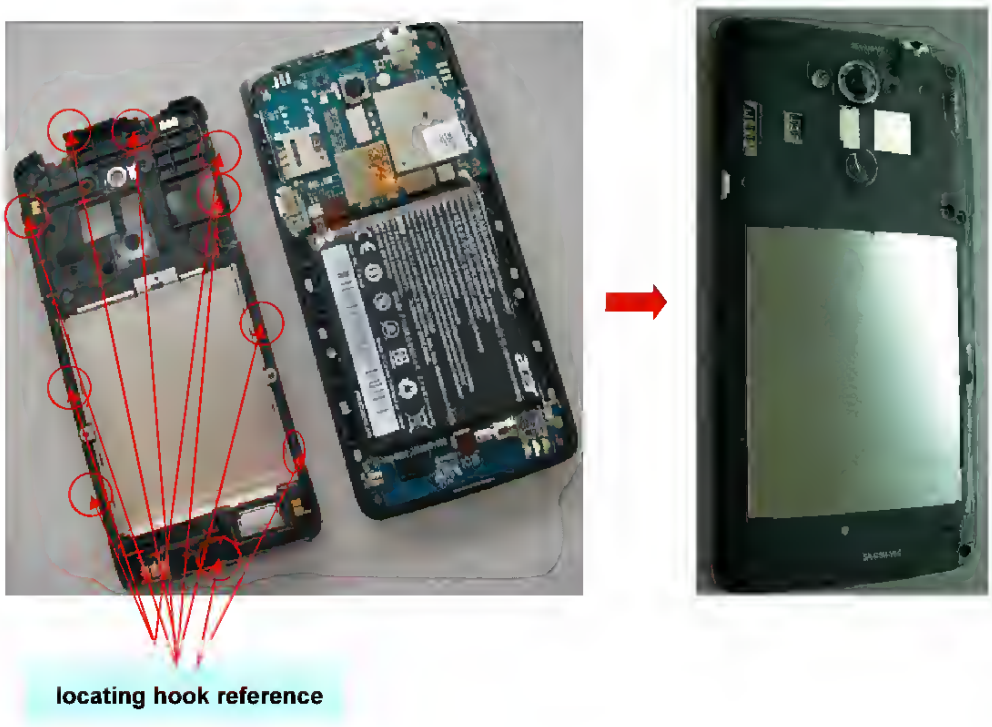


Figure 3-24.Rear cover

Assembly 8pcs screws

Downloaded from www.Manualslib.com manuals search engine

Quick Reference Install Guide

Security and Remote Start for: Responder HD, LCD, LED, 1-way

Important: If the IVU (control center) has been replaced, all remote controls must be re-pro ramed with the system. See Remote Pa ring fo details

Wiring Connections

Main Harness, 6 pin connector

1	RED	(+) 12VDC CONSTANT INPUT
2	BLACK	(-) CHASSIS GROUND
3	BROWN	(+) SIREN OUTPUT
4	WHITE/BROWN	PARKING LIGHT ISOLATION WIRE - PIN 87a of onboard relay
5	WHITE	PARKING LIGHT OUTPUT
6	ORANGE	(-) 500mA GROUND WHEN ARMED OUTPUT

Door Lock, 3-pin connector

1	BLUE	(-) 500mA BRIDGED OUTPUT
2	EMPTY	NOT USED
3	GREEN	(-) 500mA LOCK OUTPUT

Guide Translations

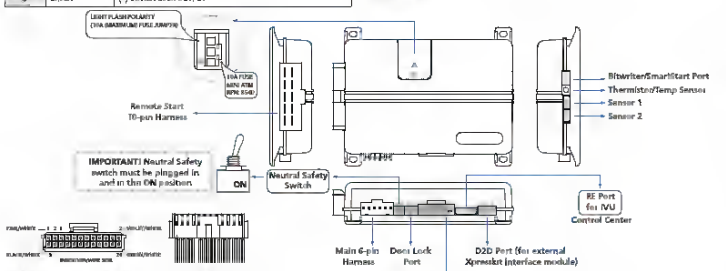
For a Spanish or French version of the Installation Guide, please download it from www.directechs.com under "Resources".

Traducción de los manuales:
Para obtener una versión en Español o Francés del Manual de Instalación, descárguelo de www.directechs.com bajo el título "Recursos" ("Resources").

Traduction du guide:
Pour une version française ou espagnole du guide d'installation, veuillez le télécharger à www.directechs.com sous «Resources»

Remote Start, 10-pin heavy gauge connector

1	NC	No Connection
2	RED/BLACK	(+) FUSED 12V ACCESSORY/STARTER INPUT
3	PINK/BLACK	(+) FLEX RELAY INPUT 87A (key side of FLEX RELAY
4	PINK/WHITE	(+) IGNITION 2 / FLEX RELAY OUTPUT
5	RED	(+) FUSED 12V IGNITION 1 INPUT
6	GREEN	(+) STARTER INPUT (KEY SIDE OF THE STARTER KILL)
7	VIOLET	(+) STARTER OUTPUT (CAR SIDE OF THE STARTER KILL)
8	ORANGE	(+) ACCESSORY OUTPUT
9	RED/WHITE	(+) FUSED 12V IGNITION 2 / FLEX RELAY INPUT 87
10	PINK	(+) IGNITION 1 INPUT/OUTPUT



Auxiliary/Shutdown/Trigger Harness, 24-pin connector

1	PINK/WHITE	(-) 200mA Ignition 2/Flex OUTPUT
2	BLUE/WHITE	(-) 200mA 2ND STATUS /REAR DEFOGGER OUTPUT
3	RED/WHITE	(-) 200mA TRUNK RELEASE OUTPUT
4	BLACK/YELLOW	(-) 200mA HOME LIGHT OUTPUT
5	DARK BLUE	(-) 200mA STATUS OUTPUT
6	WHITE/BLACK	(-) 200mA AUX 3 OUTPUT
7	WHITE/VIOLET	(-) 200mA AUX 1 OUTPUT
8	ORANGE/BLACK	(-) 200mA AUX 4 OUTPUT
9	GRAY	(-) HOOD PIN INPUT (NC OR GR)
10	BLUE	(-) TRUNK PIN/INSTANT TRIGGER INPUT (N/C TO N/O)
11	WHITE/BLUE	ACTIVATION INPUT
12	VIOLET/WHITE*	TACHOMETER INPUT
13	BLACK/WHITE**	(-) NEUTRAL SAFETY /PARKING BRAKE INPUT
14	GREEN/BLACK	(-) 200mA FACTORY ALARM DISARM OUTPUT

© 2013 Directed. All rights Reserved.

Aux/Shutdown/Trigger 24-pin Harness

15	GREEN*	(-) DOOR INPUT
16	BROWN/BLACK	(-) 200mA HORN HONK OUTPUT
17	PINK	(-) 200mA IGNITION 1 OUTPUT
18	VIOLET*	(+) DOOR INPUT
19	VIOLET/BLACK	(-) 200mA AUX 2 OUTPUT
20	BROWN	(+) BRAKE SHUTDOWN INPUT
21	VIOLET/YELLOW	(-) 200mA STARTER OUTPUT
22	GRAY/BLACK	(-) DIESEL WAIT TO START INPUT
23	ORANGE	(-) 200mA ACCESSORY OUTPUT
24	GREEN/WHITE	(-) 200mA FACTORY ALARM ARM OUTPUT

* Required connection for manual transmission vehicles

** Ground this wire for automatic transmission vehicles or connect to the parking brake wire for manual transmission vehicles (see owners guide for manual transmission procedure)

Important: NEVER connect 200mA low current outputs directly to a motor or high current device WITHOUT a relay

Installation Points

Adjusting the Sensor

Adjusting the sensor:

Important: Make sure the vehicle is disarmed. The shock sensor sensitivity can be adjusted by using a trimmer tool to turn the potentiometer.

Turn the potentiometer clockwise to increase sensitivity and counterclockwise to decrease sensitivity.

Note: You can test the new setting by cautiously impacting the vehicle with increasing intensity while noting the LED status on the shock sensor. When testing the sensor, warn away triggers are indicated by a short LED flash and full trigger is indicated by a longer LED flash.

Learning the Tach (not needed with Virtual Tach)

To learn the tach signal

1. **Start** the vehicle with the key.
2. With in 5 seconds **press** and hold the Control button.
3. After 3 seconds the status LED on your Control Center lights constant when the tach signal is learned.
4. **Release** the Control button.

Important: The unit can learn the tachometer with the analog input or through d2d using an interface module. The unit confirms which source is used by flashing the parking lights. When programming tach learning with:

- Analog: the parking lights flash one time.
- D2D interface module: the parking lights flash twice.

If the tachometer input on the system is connected to the vehicle, the d2d tachometer input is ignored.

Initializing Virtual Tach (not needed with hard-wired tach inputs)

To program Virtual Tach

1. After the install is complete **remote start** the engine. The programming operation may require 3 cranks of the starter before the engine starts and runs. Do not turn off the remote start if this happens; it is a normal programming operation.
2. Once the engine begins running, let it run for at least 20 seconds.
3. Using the Remote, send the Remote start command to turn remote start off. Virtual Tach is programmed.

To reset Virtual Tach, go into the Remote Pairing section of this guide and **press/release** the Control button 4 times for step #4, then **press** and **hold** the Control button to reset Virtual Tach. Virtual Tach cannot be reset with the Bitwriter.

Note: Virtual Tach cannot be used in MTS Manual Transmission Mode. It is also not recommended for diesel vehicles.

Virtual Tach handles disengaging the starter motor during remote starting. It does not address overrev. If the customer wants to have the overrev protection capability, the tach wire must be connected.

Important: After successfully learning Virtual Tach, a small minority of vehicle starters may over crank or under crank during remote start. The Bitwriter can be used fine tune the starter output time in 50 ms increments to compensate for such an occurrence.

Remote Start Shutdown/Startup Diagnostics

To perform shutdown diagnostics.

1. With the ignition Off, **press** and **hold** the Control button (on Control Center).
2. Turn the ignition On and then back Off while holding the Control button.
3. **Release** the Control button.
4. **Press** and **release** the Control button. The status LED flashes to report the last shutdown for one minute or until the ignition is turned on, as shown in the following table.

Status LED Flashes	Shutdown Mode
1 flash	Runtime expired
2 flashes	Overrev shutdown
3 flashes	Low or no RPM
4 flashes	Transmitter shutdown (or optional push button)
5 flashes	(+) Brake shutdown
6 flashes	Hood shutdown
7 flashes	Timer mode/Turbo mode/Manual mode error *
8 flashes	Neutral safety shutdown
9 flashes	low battery (voltage mode)
10 flashes	Alarm triggered **
11 flashes	Anti-Hotstart input timed out

* Timer mode error: Ignition switch or shutdown input is active when activating timer mode.
Turbo mode error: Turbo mode is programmed off, engine is not on, or shutdown input is active.
Manual mode error: MTS mode not enabled.

** Alarm was triggered during remote start sequence.

Startup Diagnostics: If the vehicle fails to activate the remote start, the remote start module will notify you via parking light flashes on the vehicle to identify the most likely starting failure.

Parking Light Flashes

5 flashes	Brake wire is active
6 flashes	Hood pin wire is active
7 flashes	Manual transmission mode is enabled and not installed
8 flashes	Neutral safety wire has no ground or the neutral safety switch is Off

Table of Zones

A zone is represented by the number of status LED flashes used by the system to identify a particular type of input.

Zone	Description	Input Description
1	Trunk Pin	24 pin blue wire
2	Instant trigger: any harness input detected by the shock sensor	Shock sensor
3	Door switch trigger	24 pin Green or Violet wire
4	Instant trigger: For optional sensors	Optional MUX pod
5	Ignition trigger	Heavy gauge 10 pin Pink wire
6	Hood Pin	24 pin Grey wire

Bitwriter - Only Options

If programming with the Bitwriter® the learn routine can be locked or unlocked. If the learn routine has previously been locked, it must be unlocked with the Bitwriter® this cannot be done manually with the Control button.

The Bitwriter® gives you access to a wider range of system options. These features and the adjustments that may be programmed are described under the Bitwriter section in the full online guide.

Bitwriters with a date code of 0n a date requires an IC upgrade (p/n 9981). Some Bitwriters with a date code of 68 do not require the IC upgrade, refer to tech tip # 1112 for more information.

DATA I O DATA

The Bitwriter® (p/n 9981) requires day version 2.7 or newer to program this unit.

See full Installation Guide for more detailed information. Such information and more can be found online at www.directechs.com

DIRECTED.

Downloaded from www.Manualslib.com manuals search engine

Use the tip of your stylus to lightly press the **Reset** button inside the stylus holder.

Clean boot

Warning! You should only perform a clean boot when all other reset options have failed to restore your smartphone to an operational state.

A clean boot will restore your smartphone to the factory settings.

Warning! This will erase all your personal information, any contacts stored on your phone and any programs you installed.

If your screen is responding to stylus input: Go to **Start > Utilities > Default Settings**. Read the warning information and enter the security code in the empty textbox. Tap **OK** to proceed.

If your screen is not responding to stylus input: Press the reset button, the press Power, Call button and End button at the same time.

Downloaded from www.Manualslib.com manuals search engine

Battery

When your server no longer automatically displays the correct date and time, you may need to replace the battery that provides power to the real-time clock. Under normal use, battery life is usually about 5 to 10 years. Use a Compaq 540-milliampere, lithium, 3-volt replacement battery (P/N 179322-xx1).

WARNING: To remove all power from the server, unplug the power cord from either the electrical outlet or the server or other product. If there is more than one power cord, all cords must be unplugged before all power is removed from the server.

WARNING: This server contains an internal lithium manganese dioxide or vanadium pentoxide battery. There is risk of fire and burns if the battery pack is not handled properly. To reduce the risk of personal injury:

- Do not attempt to recharge the battery.
- Do not expose to temperatures higher than 60°C.
- Do not disassemble, crush, puncture, short external contacts, or dispose of in fire or water.
- Replace only with the Compaq spare designated for this server.

CAUTION: Do not dispose batteries, battery packs, and accumulators with general household waste. Use the public collection system, or return them to your authorized partners or their agents for recycling.

CAUTION: Loss of BIDS settings occurs when the battery is removed. BIDS settings must be reconfigured whenever the battery is replaced.

1. Previdnostni ukrepi

Kako uporabljati projektor:

(1) Leče projektorja ne usmerjajte v oči. Močna svetloba lahko poškoduje vaše oči.

(2) Ne mašite reže za prezračevanje. Zamašeno prezračevanje lahko povzroči pregrevanje in okvaro elektronike in sestavnih delov projektorja.

(3) Za čiščenje projektorja ne uporabljajte kemikalij, detergentov in vode. Vlaga in kemikalije lahko povzročijo rjavenje plošč tiskanega vezja.

(4) Projektorja ne puščajte na dosegu otroških otrok.

(5) Projektor uporabljajte samo v suhem okolju z dobrim prezračevanjem.

(6) Projektorja ne shranjujte na zelo mrzli ali zelo vroči temperaturi. Velika vročina ali mraz lahko skrajšata življenjsko dobo sestavnih delov projektorja. Priporočena delovno

(7) okolje je med 5℃ in 35℃.

(8) Projektorja ne skušajte sušiti z ogrevalnimi napravami, kot sta sušilec za lase, mikrovalovna pečica, idr.

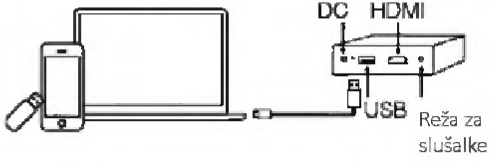
(9) Projektorja ne stiskajte ali nanj prekomerno pritiskajte. Pritisk lahko poškoduje projektor.

(10) Projektorja ne mečite ali tresite, po projektorju ne udarjajte. Vibracije lahko poškodujejo projektor.

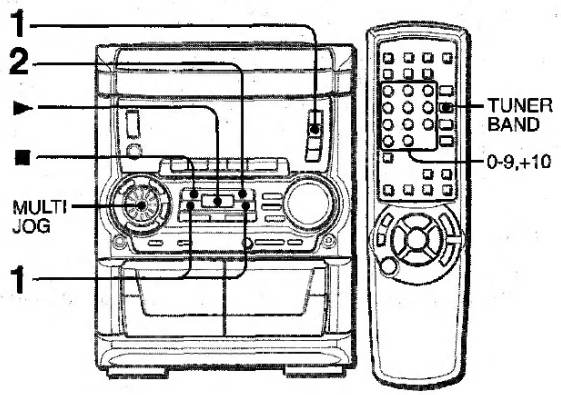
(11) Projektorja ne poskušajte odpirati. Obrnite se prosim na tehnično podporo za uporabnike.

(12) Projektorja ne poskušajte popravljati. V primeru napake na projektorju, se prosim obrnite na tehnično podporo za uporabnike.

2. Kako nastaviti projektor Acer C202i



MEMORISATION DE STATIONS

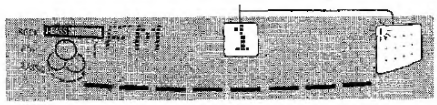


L'appareil peut mémoriser un total de 32 stations. Quand une station est mémorisée, un numéro de préréglage lui est affecté. Pour accorder directement l'appareil sur une station mémorisée, utiliser le numéro de préréglage correspondant.

1 **Appuyer sur TUNER BAND pour sélectionner une gamme, puis appuyer sur ◄◄ DOWN ou ►► UP pour sélectionner une station.**

2 **Appuyer sur II SET pour mémoriser la station.**
Un numéro de préréglage est affecté à la station, à partir de 1 dans l'ordre consécutif pour chaque gamme.

Numéro de préréglage



3 **Répéter les étapes 1 et 2.**
Le station suivante ne sera pas mémorisée si un total de 32 stations ont déjà été mémorisées pour toutes les gammes.

REMARQUE

"FULL" est affiché si on tente de mémoriser plus de 32 stations.

ACCORD PAR NUMERO DE PREREGLAGE

Utiliser la télécommande pour sélectionner le numéro de préréglage directement.

1 **Appuyer sur TUNER BAND pour sélectionner une gamme.**

2 **Utiliser les touches numériques 0-9 et +10 pour sélactionner un numéro de préréglage.**
Exemple:
Pour sélectionner le numéro de préréglage 20, appuyer sur **+10**, **+10** et **0**.
Pour sélectionner le numéro de préréglage 15, appuyer sur **+10** et **5**.

Sélection d'un numéro de préréglage sur l'appareil principal

Appuyer sur **TUNER BAND** pour sélectionner une gamme. Ensuite, appuyer sur ► à plusieurs reprises ou tourner **MULTI JOG**.
A chaque pression sur ►, le numéro supérieur suivant est sélectionné.

Pour supprimer une station mémorisée

Sélectionner le numéro de préréglage de la station à supprimer. Ensuite, appuyer sur ■ **CLEAR**, puis appuyer sur II **SET** dans les quatre secondes.
Les numéros de préréglage supérieurs de toutes les autres stations de la gamme sont diminués d'une unité.

Downloaded from www.Manualslib.com manuals search engine